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AN ANALYSIS OF ENGLISH WORKBOOKS IN THE FIFTH GRADE

Submitted by

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(Bachelor of Arts, Atlantic Union College, 1942)

In partial fulfillment of the requirement for the  
degree of Master of Education

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## CHAPTER I

### Introduction

Many textbooks of today do not give enough practice exercises so that the teacher may provide for all individual differences. In order to be an efficient student of English we must have the language skills so well in hand that they become automatic. Some pupils can absorb new material readily. The slow-learning students may need several times the amount of practice that the others require in order to have an acceptable degree of achievement. Periodic review is necessary for all.

As a result of the foregoing facts the writer has become interested in the field of language skills. The purpose of this study is to so analyze the more popular English workbooks of today so that the fifth-grade teachers may, after a diagnostic test covering language usage at the beginning of the year, intelligently and expertly choose the most suitable workbook for each individual pupil in the room.





## CHAPTER II

### SUMMARY OF PREVIOUS RESEARCH

Research work has been carried on in textbooks since 1850, when English texts from 1750 to the middle of the nineteenth century were analyzed.

Crawford<sup>1</sup> discovered that the common content and emphasis did not coincide in workbooks and language texts, and that therefore the language results could not be looked for as great. As a matter of fact that might be very discouraging.

McGaughy<sup>2</sup> states that "Orthography as a separate subject has almost disappeared from the elementary school. Formal grammar as a subject is generally found only in the higher grades and sometimes not at all."

Leonard<sup>3</sup> and Eurich, and Bushnell<sup>4</sup> specify that grammar today is a guide rather than the basis for language usage. Fee<sup>5</sup> maintains that "The correlations of a knowledge of grammatical principles with accuracy in free writing reveal consistently higher coefficients when either the intelligent quotient or mental age is held constant."

---

1. J. R. Crawford, "The Drill Content of Certain Practice Exercises in Language." (unpublished Master's thesis, University of Iowa, 1929)

2. J. R. McGaughy, An Evaluation of the Elementary School, (New York: Bobbs-Merrill Company, 1937), p. 123

3. J. P. Leonard and A. C. Eurich, An Evaluation of Modern Education, (New York: D. Appleton-Century Company, 1942)

4. Paul P. Bushnell, "An Analytical Contrast of Oral with Written English", (unpublished Doctor's dissertation, Teacher's College Columbia University, 1930)

5. Mary Fee, "Functional Grammar and Its Relation to Correct English Usage", (unpublished Doctor's dissertation, University of Kansas, 1940), p. 94





Contrarily Segal and Barr<sup>6</sup> say that "formal grammar has no immediate transfer value so far as applied English grammar is concerned. Substantiating this Barghahn<sup>7</sup> reveals that "Instruction in diagraming results only in a significant increase of skill in diagraming itself."

Again on the positive side of the question Schindhelm<sup>8</sup> found that "Apparently a course of study which recognizes the value of skill on language skills is a great step in educational progress for rapid learning accompanies drill."

Van Brussel<sup>9</sup> found that there was a high degree of similarity in the list of skills for which various texts provided. "On the whole, the subject matter has been prepared with the aim of making self-expression possible by furnishing the pupil ample opportunities and things in which he is interested and in respect to which he has actual experience. Kane<sup>10</sup> found the functional type of teaching superior to the drill method. Leonard<sup>11</sup> states that "The results of the practice exercises are statistically convincing in the tests and in the compositions. The results show that the pupils taught by the use of the practice materials did almost

6. D. Segal and N. R. Barr, "Relations of Achievement in Formal Grammar to Achievement in Applied Grammar", Journal of Educational Research, XVI (December, 1926), 401, 402

7. Kenneth, Barghahn, "The Effects of Sentence Diagraming of English Usage and Reading Comprehension", (unpublished Master's thesis, University of Iowa, 1940), p. 35

8. Margaret Schindhelm, "The Improvement of the Originality of Written Composition Through a Remedial Program in Grades Five and Six", (unpublished Master's thesis, University of Iowa, 1940)

9. Anna, Van Brussel, "An Analysis of the Content of Six Language Texts for Fifth and Sixth Grades", (unpublished Master's thesis, University of Iowa, 1929), p. 96.

10. Marion Kane, "A Comparative Study of Two Aspects of English Teaching", (unpublished Master's thesis, Ohio State University, 1940), p. 75

11. John Paul Leonard, "The Use of Practice Exercises in the Teaching of Capitalization and Punctuation", (unpublished Doctor's dissertation, George Washington University, Washington, D. C. 1930), p. 47





twice as well in eliminating the eleven errors on their compositions as did those pupils who were taught by the methods used in the control group." Connolly<sup>12</sup> recommends remedial practice cards on the basis of drill on error being the only way to correct it.

Haycock<sup>13</sup> used the Pribble-Brezler Practice Cards in English with controlled and regular classes in fifth and sixth grades and found that they aided in the general elimination of all language errors and has reason to believe that the improvement was of a permanent nature.

Dunn<sup>14</sup> found that the six errors pointed out by standardized tests were (1) confusion of was and were; (2) confusion of to, too, two; (3) confusion of good for well; and (6) confusion of our for are. She states that "It is not part of the present study to criticize the attempts to improve the English of the pupils through the teaching of formal grammar, or technical grammar. It is obvious, however, that this study does cast some doubt upon the efficiency of that method of procedure. Obviously the study does point out the need of very specific work directed toward the elimination of the individual errors of each child."

Dawson<sup>15</sup> found that of 342 countrywide schools about half of them used English texts and half did not. Those using workbooks with the text used them only as needed; individually about 40% following this plan.

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12. Mary Elizabeth Connolly, "A Remedial Drill for Correcting the Language Errors of Children", (unpublished Master's thesis, Boston University, Boston, Massachusetts, 1926)

13. Bernadine Janney Haycock, "The Use of Practice Material to Eliminate Language Errors, (unpublished Master's thesis, George Washington University, Washington, D. C., 1934)

14. Alice Dunn, "The Number of Separate Language Errors Attaching to an Individual Child", (unpublished Master's thesis, Boston University, Boston, Massachusetts, 1936), p. 106

15. Mildred Dawson, "Elementary School Language Textbooks", Elementary English Review, 16:31-38, January, 1939





The South used more workbooks than any other section. They were commonly used where there were no texts for the children. The Mid-west would use workbooks if finances permitted. There is a tendency to use workbooks if there is no adopted text. Of those that use texts fewer than half use workbooks.

In Keirnes'<sup>16</sup> study the teachers made the following suggestions for the improvement of English Tests: addition of oral and written composition topics used most frequently in life outside of the classroom; more practice and drill exercises; a great variety of games and tests; more good poetry, quotations, modern stories, and literary selections; a complete manual of teaching devices; workbooks for pupils; use of simpler language and better organization in the texts used by children.

William C. French<sup>17</sup> published the first workbook of any sort in Drumwright, Oklahoma in 1920. This beginning was a spelling workbook which was followed a few years later by English and History workbooks. The books were made to be used so that they could sell and disappear and be bought again the next year. Dr. French was trying to make enough money to put his family through school. Having taught school for a number of years and at that time being a superintendent of schools; he knew what teachers could use, and he gave it to them in a form which won instant approval. Three editions were sold in the first year of its publication.

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16. G. E. Keirnes, "Teacher's Estimates of Elementary English Textbooks", Elementary English Review, 282, November, 1938

17. Personal interview with William C. French, Ph. D., Professor of Education, George Washington University, Washington, D. C., 1947





Because today we have workbooks for every subject and because we find it necessary to choose the best, in many subjects, the writer is making the study of the English workbooks of today so that teachers may select the workbook best suited to the needs of the pupils either individually or collectively. Due to the recorded differences of opinion of method, texts, and the desire to achieve maximum proficiency in ability, it would appear advisable for every English teacher to weigh carefully the contents of texts and workbooks before presenting them to his class for use.

- The following eleven books were selected for the study:
1. H. B. Johnson, E. Kelly, E. L. Nichols, Intermediate English, Fifth Grade, (New York: Macmillan Company, 1946)
  2. H. B. Johnson, Intermediate English, Sixth Grade, (New York: Macmillan Company, 1946)
  3. C. A. Smith, W. L. Brown, E. L. Aron, English Texts for Students, Grade Five, (New York: The Macmillan Company, 1946)
  4. C. A. Smith, E. L. Brown, W. L. Aron, Intermediate English, Grade Five, (New York: Macmillan Company, 1946)
  5. E. L. Brown, Intermediate English, Grade Five, (New York: Macmillan Company, 1946)
  6. Mary Downing, English Texts for Students, Grade Five, (New York: Macmillan Company, 1946)
  7. Elizabeth Clark, Intermediate English, Grade Five, (New York: Macmillan Company, 1946)
  8. Elizabeth Clark, Intermediate English, Grade Five, (New York: Macmillan Company, 1946)
  9. Elizabeth Clark, Intermediate English, Grade Five, (New York: Macmillan Company, 1946)
  10. Elizabeth Clark, Intermediate English, Grade Five, (New York: Macmillan Company, 1946)
  11. Elizabeth Clark, Intermediate English, Grade Five, (New York: Macmillan Company, 1946)





### CHAPTER III

#### TECHNIQUE USED IN AND RESULTS OF STUDY

At the commencement of this study the writer wrote to the following companies for copies of their fifth grade English workbooks: The Macmillan Co., American Book Co., Row Peterson and Co., Scott, Foresman and Co., Ginn and Co., The John C. Winston Co., Charles E. Merrill Co., Houghton Mifflin Co., Allyn and Bacon Co., Odyssey Press, Silver Burdett Co., and D. C. Heath and Co. Of these The John C. Winston Co., Odyssey Press, and the Silver Burdett Co. were unable to supply the desired workbooks.

The following eleven books were selected for the study:

1. D. S. Burleson, L. Cash, A. L. McCorkle, Adventures in Language, Fifth Grade, (New York: Allyn and Bacon, 1946)
2. M. R. Trabne, Building Good Language Habits, Fifth Year, (New York: Charles E. Merrill Company, 1936)
3. C. A. Betts, H. A. Greene, M. L. Arey, Daily Drills in Language Skills, Grade Five, (New York: Row Peterson and Company, 1943)
4. R. L. Lyman, R. I. Johnson, M. V. Bear, Directed Language Practice, Grade Five, (New York, Ginn and Company, 1934)
5. P. H. Deffendall, Elementary English Workbooks, Book Three, (New York: The Macmillan Company, 1932)
6. Mary Browning, Miriam M. Walsh, English Practice Book, Grade Five, (New York, American Book Company, 1933)
7. Editorial Staff, American Education Press Inc., My Progress Book in English, Number Five, (Columbus, Ohio: Charles E. Merrill Company, 1942)





8. W. W. Hatfield, E. E. Lewis, A. A. Dines, Practice Activities in English, Grade Five, (New York: American Book Company, 1936)

9. R. W. Bardwell, E. M. Falk, J. C. Tressler, Practice Book - Exchanging Thoughts, Grade Five, (New York: D. C. Heath Company, 1940)

10. F. H. Bair, E. A. Neal, I. Foster, O. P. Storm, Practice Steps in English, Book Three, (New York: The Macmillan Company, 1941)

11. Paul McKee, Annie McCowen, Writing From Experience, Grade Five, (New York: Houghton Mifflin Company, 1942)

In grading children's papers one point is usually given for each chance to perform. That is, in writing a sentence in which punctuation is the thing for which one is performing the exercise, one point would be given for each mark of punctuation. In like manner if a child was practising upon the construction of simple sentences, compound sentences, and complex sentences, then, only one point would be given for each entire sentence written correctly. Taking this teacher-marking system into consideration, the writer divided each page into points for each subject as a teacher would do.

In general when using abbreviation practices, the points are earned, one for each correct abbreviation written, although in some instances the word corresponding to the abbreviation is written instead of the abbreviation.

Adjectives and adverbs are treated alike. One point being given for each adverb or adjective recognized correctly or, filled in, in its correct form, in a blank.

Alphabetizing refers to each word put in its correct order as is found in the dictionary, or to each word placed in its correct third





of the alphabet or under the correct key-words.

<sup>ap</sup>Antonyms, homonyms, and synonyms are treated similarly. One point is earned for each word in its proper blank in a sentence.

Apostrophes, hyphens, capitalization, quotation marks, and punctuation exercises are alike -- one point being given for each mark of punctuation which must be inserted, taken out, or underlined correctly.

Dictionary practice points are secured by defining a word, or putting pronunciation marks and syllabification marks in it correctly. If the exercise is simply pronunciation, then one point is earned for each word pronounced correctly, either alone or used correctly in a sentence.

Points in letter writing may be earned by the whole composition being written correctly, addressing an envelope, or by writing a part of the letter in its proper form and position.

Negatives, nouns, pronouns, plurals and verbs are treated alike. Either a blank is provided to be filled in or words are to be underlined in sentences. At times, choices are given and the wrong ones are crossed out. One point is earned for the total correct answer in each case.

In paragraph reading, when sentences are to be answered after the reading then one point is given for each correct answer and it is classed in the figures and tables under reading. If, however, the paragraph is to be read or titled, then one point is given for each paragraph and for each title. Similarly, each line or verse of poetry receives one point, as does each rhyming word. Poems that are to be read for an oral reading exercise are classed with this group and receive only one point.

Spelling exercises call for the correct spelling of each word after it has been learned for the regular list. In a very few cases the words





have to be inserted in sentences according to definition.

Topics were self-explained. The exercise usually called for an oral exercise of looking up material and reporting correctly on it. It could be an exercise in Indian sign writing or a summary report of a trip, etc.

Review exercises combine punctuation, verbs forms, adjectives, adverbs, pronouns, etc., in sentence form. The correct form to be underlined on the wrong ones crossed out. One point is given for each correct form.

The catagories were evolved by the process of elimination of all possible catagories according to the construction of the books, making them as near alike as possible for the purposes of comparison.

Each workbook was analyzed according to the number of chances available in the book to perform in learning the following: abbreviations, adjectives, adverbs, alphabetizing, antynonyms, apostrophe, capitalization, dictionary work, homonyms, hyphen, letter writing, negatives, nouns, paragraphs, plurals, poetry, pronouns, pronunciation, punctuation, quotation marks, reading, review, sentences, spelling, story, subject-predicate, synonyms, topics, and verbs. Figures 1 - 11 show the results of these individual investigations.

From these graphs the figures were grouped into comparative graphs showing the treatment of each catagory in each book. Only those subjects in which at least three books gave work were reported in this manner.

These workbooks represent 18,803 chances for the boys and girls to learn something in English from their aggregate 1143 pages.





## Fifth Grade

by Burleson, Cash, McCorkle

1946

Allyn & Bacon, N. Y. (p. 1-105)

Key: Top no. = No. of page  
Bottom no. = No. of  
chances to  
perform

[illegible]

### ABBREVIATION

## ADJECTIVES

ALPHABETIZING

## APOSTROPHE

## CAPITALIZATION

## HOMONYMS

НУРМЕ

LETTERS

## PARAGRAPHS

## PLURALS

## PROMOTIONS

## PROMUCIATION

## PUNCTUATION

QUOTATION MARKS

## REVIEW

## SENTENCES

VERBS







TABLE I  
NUMBER OF CHANCES TO PERFORM IN  
ADVENTURES IN LANGUAGE

Catagories	Number of Chances To Perform
Abbreviation . . . . .	36
Adjectives . . . . .	102
Alphabetizing . . . . .	186
Apostrophe . . . . .	82
Capitalization . . . . .	158
Homonyms . . . . .	26
Hyphen . . . . .	89
Letters . . . . .	118
Paragraphs . . . . .	20
Plurals . . . . .	17
Pronouns . . . . .	127
Pronunciation . . . . .	72
Punctuation. . . . .	200
Quotation Marks . . . . .	43
Review . . . . .	139
Sentences . . . . .	146
Verbs . . . . .	369
Total . . . . .	1930





## BUILDING GOOD LANGUAGE HABITS

Fifth Year

by

M. R. Trabue

1936

Charles E. Merrill Co., N. Y.

(p. 1-94)

Key: Top no. = No. of page

Bottom no. = No of chances  
to perform

29	34	91	93	94	59	92
20	61	69	49	62	83	80
30	12	12	40	52	12	81
12	35	69	37	46	98	82
13	5	6	5	1	20	83
36	20	7	8	3	97	84
16	32	59	24	37	10	85
7	12	11	4	1	59	86
54	29	15	6	57	69	87
28	10	6	22	21	10	88
32	3	55	5	3	6	89
16	3	5	2	1	10	90
1	3	5	2	1	9	91
1	3	5	2	1	9	92
1	3	5	2	1	9	93
1	3	5	2	1	9	94
1	3	5	2	1	9	95
1	3	5	2	1	9	96
1	3	5	2	1	9	97
1	3	5	2	1	9	98
1	3	5	2	1	9	99
1	3	5	2	1	9	100

ABBREVIATIONS

ADJECTIVES

ALPHABETIZING

APOSTROPHE

CAPITALIZATION

DICTIONARY

HOMONYMS

LETTERS

PARAGRAPHS

PLURALS

POETRY

PRONOUNS

PUNCTUATION

QUOTATION MARKS

SENTENCES

TOPICS

VERBS



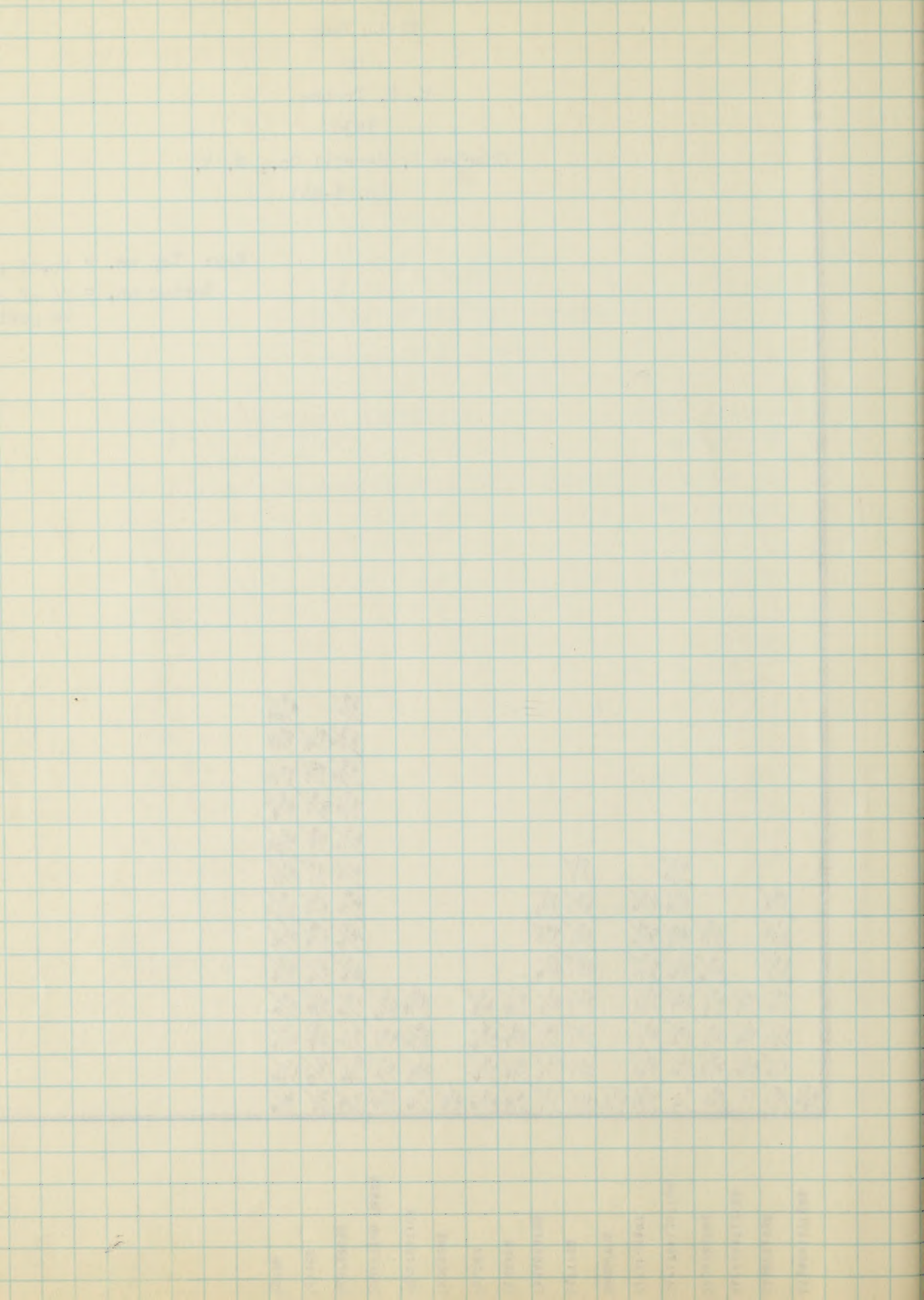




TABLE II  
NUMBER OF CHANCES TO PERFORM IN  
BUILDING GOOD LANGUAGE HABITS

Categories	Number of Chances To Perform
Abbreviations . . . . .	20
Adjectives . . . . .	60
Alphabetizing . . . . .	31
Apostrophe . . . . .	66
Capitalization . . . . .	66
Dictionary . . . . .	109
Homonyms . . . . .	16
Letters . . . . .	8
Paragraphs . . . . .	13
Plurals . . . . .	52
Poetry . . . . .	14
Pronouns . . . . .	8
Punctuation . . . . .	40
Quotation Marks . . . . .	39
Sentences . . . . .	138
Topics . . . . .	66
Verbs . . . . .	184
Total . . . . .	830





## DAILY DRILLS IN LANGUAGE SKILLS

Fifth Grade

by

Betts, Greene, Arey

1943

Row Peterson &amp; Co., N.Y.

(p. 2 -126)

Key: Top no. = No. of page

Bottom no. = No. of chances  
to perform

86	76	6	100	125	124	17	12	6	10
76	6	100	125	124	17	12	6	10	110
7	82	9	10	123	65	28	51	65	110
15	6	15	30	121	109	16	108	16	107
5	5	7	44	107	106	35	95	35	94
10	35	5	37	93	42	11	92	12	91
5	15	7	69	90	40	88	75	35	74
9	40	17	32	72	15	71	70	27	53
25	3	5	8	71	12	50	52	41	51
5	8	11	16	49	14	50	51	14	50
38	15	9	11	48	34	49	48	34	47
5	10	9	12	29	35	61	29	35	60
8	41	7	15	28	34	60	28	34	59
7	10	65	18	27	16	34	27	16	34
12	64	8	3	26	35	25	26	35	24
4	35	13	23	25	116	98	25	116	97
35	4	12	9	24	11	47	4	12	9
10	39	7	21	23	14	46	10	39	7
5	5	11	16	22	14	45	5	5	11
38	15	9	11	21	13	44	38	15	9
5	10	9	12	20	12	43	5	10	9
8	41	7	15	19	10	42	8	41	7
7	10	65	18	18	9	41	7	10	65
12	64	8	3	17	8	40	12	64	8
4	35	13	23	16	7	39	4	35	13
35	4	12	9	15	6	38	35	4	12
10	39	7	21	14	5	37	10	39	7
5	5	11	16	13	4	36	5	5	11
38	15	9	11	12	3	35	38	15	9
5	10	9	12	11	2	34	5	10	9
8	41	7	15	10	1	33	8	41	7
7	10	65	18	9	0	32	7	10	65
12	64	8	3	8	0	31	12	64	8
4	35	13	23	7	0	30	4	35	13
35	4	12	9	6	0	29	35	4	12
10	39	7	21	5	0	28	10	39	7
5	5	11	16	4	0	27	5	5	11
38	15	9	11	3	0	26	38	15	9
5	10	9	12	2	0	25	5	10	9
8	41	7	15	1	0	24	8	41	7
7	10	65	18	0	0	23	7	10	65
12	64	8	3	0	0	22	12	64	8
4	35	13	23	0	0	21	4	35	13
35	4	12	9	0	0	20	35	4	12
10	39	7	21	0	0	19	10	39	7
5	5	11	16	0	0	18	5	5	11
38	15	9	11	0	0	17	38	15	9
5	10	9	12	0	0	16	5	10	9
8	41	7	15	0	0	15	8	41	7
7	10	65	18	0	0	14	7	10	65
12	64	8	3	0	0	13	12	64	8
4	35	13	23	0	0	12	4	35	13
35	4	12	9	0	0	11	35	4	12
10	39	7	21	0	0	10	10	39	7
5	5	11	16	0	0	9	5	5	11
38	15	9	11	0	0	8	38	15	9
5	10	9	12	0	0	7	5	10	9
8	41	7	15	0	0	6	8	41	7
7	10	65	18	0	0	5	7	10	65
12	64	8	3	0	0	4	12	64	8
4	35	13	23	0	0	3	4	35	13
35	4	12	9	0	0	2	35	4	12
10	39	7	21	0	0	1	10	39	7
5	5	11	16	0	0	0	5	5	11
38	15	9	11	0	0	0	38	15	9
5	10	9	12	0	0	0	5	10	9
8	41	7	15	0	0	0	8	41	7
7	10	65	18	0	0	0	7	10	65
12	64	8	3	0	0	0	12	64	8
4	35	13	23	0	0	0	4	35	13
35	4	12	9	0	0	0	35	4	12
10	39	7	21	0	0	0	10	39	7
5	5	11	16	0	0	0	5	5	11
38	15	9	11	0	0	0	38	15	9
5	10	9	12	0	0	0	5	10	9
8	41	7	15	0	0	0	8	41	7
7	10	65	18	0	0	0	7	10	65
12	64	8	3	0	0	0	12	64	8
4	35	13	23	0	0	0	4	35	13
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4	35	13	23	0	0	0	4	35	13
35	4	12	9	0	0	0	35	4	12
10	39	7	21	0	0	0	10	39	7
5	5	11	16	0	0	0	5	5	11
38	15	9	11	0	0	0	38	15	9
5	10	9	12	0	0	0	5	10	9
8	41	7	15	0	0	0	8	41	7
7	10	65	18	0	0	0	7	10	65
12	64	8	3	0	0	0	12	64	8
4	35	13	23	0	0	0	4	35	13
35	4	12	9	0	0	0	35	4	12
10	39	7	21	0	0	0	10	39	7
5	5	11	16	0	0	0	5	5	11
38	15	9	11	0	0	0	38	15	9
5	10	9	12	0	0	0	5	10	9
8	41	7	15	0	0	0	8	41	7
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12	64	8	3	0	0	0	12	64	8
4	35	13	23	0	0	0	4	35	13
35	4	12	9	0	0	0	35	4	12
10	39	7	21	0	0	0	10	39	7
5	5	11	16	0	0	0	5	5	11
38	15	9	11	0	0	0	38	15	9
5	10	9	12	0	0	0	5	10	9
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7	10	65	18	0	0	0	7	10	65
12	64	8	3	0	0	0	12	64	8
4	35	13	23	0	0	0	4	35	13
35	4	12	9	0	0	0	35	4	12
10	39	7	21	0	0	0	10	39	7
5	5	11	16	0	0	0	5	5	11
38	15	9	11	0	0	0	38	15	9
5	10	9	12	0	0	0	5	10	9
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35	4	12	9	0	0	0	35	4	12
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38	15	9	11	0	0	0	38	15	9
5	10	9	12	0	0	0	5	10	9
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12	64	8	3	0	0	0	12	64	8
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10	39	7	21	0	0	0	10	39	7
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38	15	9	11	0	0	0	38	15	9
5	10	9	12	0	0	0	5	10	9
8	41	7	15	0	0	0	8	41	7
7	10	65	18	0	0	0	7	10	65
12	64	8	3	0	0	0	12	64	8
4	35	13	23	0	0	0	4	35	13
35	4	12	9	0	0	0	35	4	12
10	39	7	21	0	0	0	10	39	7
5	5	11	16	0	0	0	5	5	11
38	15	9	11	0	0	0	38	15	9
5	10	9	12	0	0	0	5	10	9
8	41	7	15	0	0	0	8	41	7
7	10	65	18	0	0	0	7	10	65
12	64	8	3	0	0	0	12	64	8
4	35	13	23	0	0	0	4	35	13
35	4	12	9	0	0	0	35	4	12
10	39	7	21	0	0	0	10	39	7
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8	41	7	15	0	0	0	8	41	7
7	10	65	18	0	0	0	7	10	65
12	64	8	3	0	0	0	12	64	8
4	35	13	23	0	0	0	4	35	13
35	4	12	9	0	0	0	35	4	12
10	39	7	21	0	0	0	10	39	7
5	5	11	16	0	0	0	5	5	11
38	15	9	11	0	0	0	38		







TABLE III  
NUMBER OF CHANCES TO PERFORM IN  
DAILY DRILLS IN LANGUAGE SKILLS

Categories	Number of Chances To Perform
Abbreviations . . . . .	13
Adverbs . . . . .	19
Alphabetizing . . . . .	15
Apostrophe . . . . .	42
Capitalization . . . . .	53
Dictionary . . . . .	57
Homonyms . . . . .	130
Letters . . . . .	80
Nouns . . . . .	87
Paragraphs . . . . .	98
Plurals . . . . .	29
Pronouns . . . . .	17
Punctuation . . . . .	22
Quotation Marks . . . . .	49
Review . . . . .	1166
Sentences . . . . .	159
Topics . . . . .	38
Verbs . . . . .	199
Total . . . . .	2273





## DIRECTED LANGUAGE PRACTICE

Fifth Grade

by

Lyman, Johnson, Bear

1934

Ginn &amp; Co., N. Y.

(p. 1-78)

Key: Top no. = No. of page

Bottom no. = No. of chances  
to perform

57	66	78	78
50	65	77	77
34	64	76	76
27	63	75	75
27	62	74	74
27	61	73	73
27	60	72	72
27	59	71	71
27	58	70	70
27	57	69	69
27	56	68	68
27	55	67	67
27	54	66	66
27	53	65	65
27	52	64	64
27	51	63	63
27	50	62	62
27	49	61	61
27	48	60	60
27	47	59	59
27	46	58	58
27	45	57	57
27	44	56	56
27	43	55	55
27	42	54	54
27	41	53	53
27	40	52	52
27	39	51	51
27	38	50	50
27	37	49	49
27	36	48	48
27	35	47	47
27	34	46	46
27	33	45	45
27	32	44	44
27	31	43	43
27	30	42	42
27	29	41	41
27	28	40	40
27	27	39	39
27	26	38	38
27	25	37	37
27	24	36	36
27	23	35	35
27	22	34	34
27	21	33	33
27	20	32	32
27	19	31	31
27	18	30	30
27	17	29	29
27	16	28	28
27	15	27	27
27	14	26	26
27	13	25	25
27	12	24	24
27	11	23	23
27	10	22	22
27	9	21	21
27	8	20	20
27	7	19	19
27	6	18	18
27	5	17	17
27	4	16	16
27	3	15	15
27	2	14	14
27	1	13	13
27	0	12	12
27	0	11	11
27	0	10	10
27	0	9	9
27	0	8	8
27	0	7	7
27	0	6	6
27	0	5	5
27	0	4	4
27	0	3	3
27	0	2	2
27	0	1	1
27	0	0	0

ABBREVIATION

ADJECTIVES

ALPHABETIZING

ANTONYMS

APOSTROPHE

CAPITALIZATION

DICTIONARY

LETTERS

PARAGRAPHS

PLURALS

POETRY

PUNCTUATION

QUOTATION MARKS

READING

SENTENCES

SPELLING

VERBS







TABLE IV  
NUMBER OF CHANCES TO PERFORM IN  
DIRECTED LANGUAGE PRACTICE

Categories	Number of Chances to Perform
Abbreviations . . . . .	35
Adjectives . . . . .	57
Alphabetizing . . . . .	54
Antynonyms . . . . .	21
Apostrophe . . . . .	24
Capitalization . . . . .	130
Dictionary . . . . .	166
Letters . . . . .	30
Paragraphs . . . . .	27
Plurals . . . . .	56
Poetry . . . . .	29
Punctuation . . . . .	71
Quotation Marks . . . . .	54
Reading . . . . .	18
Sentences . . . . .	213
Spelling . . . . .	1386
Verbs . . . . .	199
Total . . . . .	2560





## by

1932

The MacMillan Co., N. Y.

(p. 1-62)

- Book 3 -

Key: Top no. = No. of page

Bottom no. = No. of chances to perform

[illegible]

## ABBREVIATIONS

# APOSTROPHE

CAPITALIZATION

## LETTERS

**NEGATIVES**

PARAGRAPHS

## PLURALS

## PROMOVS

## PUNCTUATION

**QUOTATION MARKS**

## SENTENCES

**VERAS**





TABLE V  
NUMBER OF CHANCES TO PERFORM IN  
ELEMENTARY ENGLISH WORKBOOKS

Catagories	Number of Chances To Perform
Abbreviations . . . . .	35
Apostrophe . . . . .	74
Capitalization . . . . .	33
Letters . . . . .	14
Negatives . . . . .	11
Paragraphs . . . . .	6
Plurals . . . . .	80
Pronouns . . . . .	67
Punctuation . . . . .	34
Quotation Marks . . . . .	20
Sentences . . . . .	71
Verbs . . . . .	316
Total . . . . .	755





Key: Top no. = No. of page  
Bottom no. = No. of chances  
to perform

American Book Co., N. Y.  
(p. 5-128)

ABBREVIATIONS	ADJECTIVES	ADVERBS	ALPHABETIZING	ANTONYMS	APOSTROPHE	CAPITALIZATION	DICTIONARY	HOMONYMS	LETTERS	NEGATIVES	NOUNS	PARAGRAPHS	PLURALS	PREPOSITION	POETRY	PRONOUNS	PUNCTUATION	QUOTATION MARKS	SENTENCES	SUBJECT-PREDICATE	SYNONYMS	TOPICS	VERBS
10 31	89 20 814 1228 515 114 14 92 20	11 16 12 9 117 12 94 10 103 26 33 19 13 116 12 20 97 6 75 11 7 36 6 31 104 326 8 107 8 2 119 33 19 65 29 112 10 111 4 16 110 3 73 17 20 77	24 14 28 16 20 14 116 6 38 10 31 104 326 8 107 8 2 119 33 19 65 29 112 10 111 4 16 110 3 73 17 20 77	43 84 40 84 39 36 124 38 120 32 6 41 36 10 31 104 326 8 107 8 2 119 33 19 65 29 112 10 111 4 16 110 3 73 17 20 77	87 85 1 84 2 83 1 82 1 81 3 79 2 119 33 19 65 29 112 10 111 4 16 110 3 73 17 20 77	127 126 6 125 9 123 15 110 12 14 22 18 17 5 49 4 30 20 48 30 20 60 16 57 12 58 28 106 20 16 34 2 12 16 16	68 1 43 1 31 29 1 22 18 17 5 49 4 30 20 48 30 20 60 16 57 12 58 28 106 20 16 34 2 12 16 16	52 126 6 118 25 102 4 57 11 56 4 55 16 54 8 53 10 57 9 30 6 49 4 30 20 48 30 20 60 16 57 12 58 28 106 20 16 34 2 12 16 16	109 96 2 25 14 93 1 24 13 21 16 13 21 12 16 16	124 109 25 108 16 101 11 100 16 8 99 14 98 13 91 14 90 13 88 14 76 9 71 12 67 19 62 16 47 16 46 14 44 13 43 16 37 12 32 14 25 14 24 13 21 16 13 21 12 16 16													







TABLE VI  
NUMBER OF CHANCES TO PERFORM IN  
ENGLISH PRACTICE BOOK

Catagories	Number of Chances to Perform
Abbreviation . . . . .	47
Adjectives . . . . .	86
Adverbs . . . . .	26
Alphabetizing . . . . .	38
Antynonyms . . . . .	53
Apostrophe . . . . .	75
Capitalization . . . . .	25
Dictionary . . . . .	267
Homonyms . . . . .	18
Letters . . . . .	12
Negatives . . . . .	31
Nouns . . . . .	71
Paragraphs . . . . .	10
Plurals . . . . .	47
Preposition . . . . .	16
Poetry . . . . .	33
Pronouns . . . . .	40
Punctuation . . . . .	35
Quotation Marks . . . . .	28
Sentences . . . . .	156
Subject - Predicate . . . . .	72
Synonyms . . . . .	41
Topics . . . . .	16
Verbs . . . . .	369
Total . . . . .	1592











TABLE VII

NUMBER OF CHANCES TO PERFORM IN  
MY PROGRESS BOOK IN ENGLISH

Catagories	Number of Chances to Perform
Abbreviation . . . . .	21
Adjectives . . . . .	15
Apostrophe . . . . .	54
Capitalization . . . . .	203
Dictionary . . . . .	197
Homonyms . . . . .	20
Letters . . . . .	5
Nouns . . . . .	10
Outline . . . . .	2
Paragraphs . . . . .	22
Poetry . . . . .	25
Pronunciation . . . . .	74
Punctuation . . . . .	151
Quotation Marks . . . . .	22
Sentences . . . . .	105
Story . . . . .	1
Topics . . . . .	7
Verb . . . . .	218
Total . . . . .	1025













TABLE VIII  
NUMBER OF CHANCES TO PERFORM IN  
PRACTICE ACTIVITIES IN ENGLISH

Catagories	Number of Chances to Perform
Abbreviation . . . . .	25
Adjectives . . . . .	179
Adverbs . . . . .	39
Alphabetizing . . . . .	62
Antynonyms . . . . .	17
Apostrophe . . . . .	76
Capitalization . . . . .	80
Dictionary . . . . .	58
Homonyms . . . . .	8
Letters . . . . .	105
Negatives . . . . .	26
Nouns . . . . .	33
Paragraphs . . . . .	31
Poetry . . . . .	15
Pronouns . . . . .	20
Punctuation . . . . .	94
Quotation Marks . . . . .	32
Sentences . . . . .	164
Spelling . . . . .	400
Synonyms . . . . .	22
Topics . . . . .	28
Verbs . . . . .	418
Total . . . . .	1942





## PRACTICE BOOK - EXCHANGING THOUGHTS

Fifth Grade

Bardwell, Falk, Tressler

1940

D. C. Heath &amp; Co., N. Y. (p. 1-96)

Key: Top no. = No. of page

Bottom no. = No. of chances  
to perform

89	79	94
30	77	92
49	70	88
10	11	80
17	20	79
8	18	75
14	14	71
3	10	65
25	10	61
68	45	56
20	45	48
14	25	45
1	25	33
59	25	30
20	25	26
3	25	18
46	25	20
10	25	13
32	25	14
10	25	10
7	25	7
10	25	3
17	25	16
7	25	2
16	25	20
24	25	18
20	25	10

ABBREVIATIONS

APOSTROPHE

CAPITALIZATION

DICTIONARY

HOMONYMS

LETTERS

NEGATIVES

PARAGRAPHS

PUNCTUATION

QUOTATION MARKS

SENTENCES

TOPICS

VERBS







TABLE IX  
NUMBER OF CHANCES TO PERFORM IN  
PRACTICE BOOKS -- EXCHANGING THOUGHTS

Categories	Number of Chances To Perform
Abbreviations . . . . .	30
Apostrophe . . . . .	47
Capitalization . . . . .	176
Dictionary . . . . .	221
Homonyms . . . . .	40
Letters . . . . .	18
Negatives . . . . .	20
Paragraphs . . . . .	32
Punctuation . . . . .	45
Quotation Marks . . . . .	42
Sentences . . . . .	237
Topics . . . . .	74
Verbs . . . . .	129
Total . . . . .	1111





Key: Top No. = No. of page  
Bottom No. = No. of chances  
to perform

71	31	27
14	115	22
12	117	22
20	20	20
21	26	13
30	51	10
32	52	10
33	10	64
34	12	42
35	14	14
36	18	33
37	18	14
38	18	14
39	18	14
40	18	14
41	18	14
42	18	14
43	18	14
44	18	14
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51	18	14
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128	18	14

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10	12
9	12
8	12
7	12
6	12
5	12
4	12
3	12
2	12
1	12

119	1
106	1
105	4
104	1
91	2
53	1
36	1
28	2
86	1
85	1
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4	1
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8	1
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2	1
1	1

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112	7	117
110	7	118
108	7	119
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54	7	146
52	7	147
50	7	148
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38	7	154
36	7	155
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32	7	157
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22	7	162
20	7	163
18	7	164
16	7	165
14	7	166
12	7	167
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- ABBREVIATIONS
- ADJECTIVES
- ADVERBS
- ALPHABETIZING
- APOSTROPHE
- CAPITALIZATION
- CONJUNCTION
- LETTERS
- NEGATIVES
- NOUNS
- PARAGRAPHS
- PLURALS
- PRONOUNS
- PUNCTUATION
- QUOTATION MARKS
- SENTENCES
- VERBS



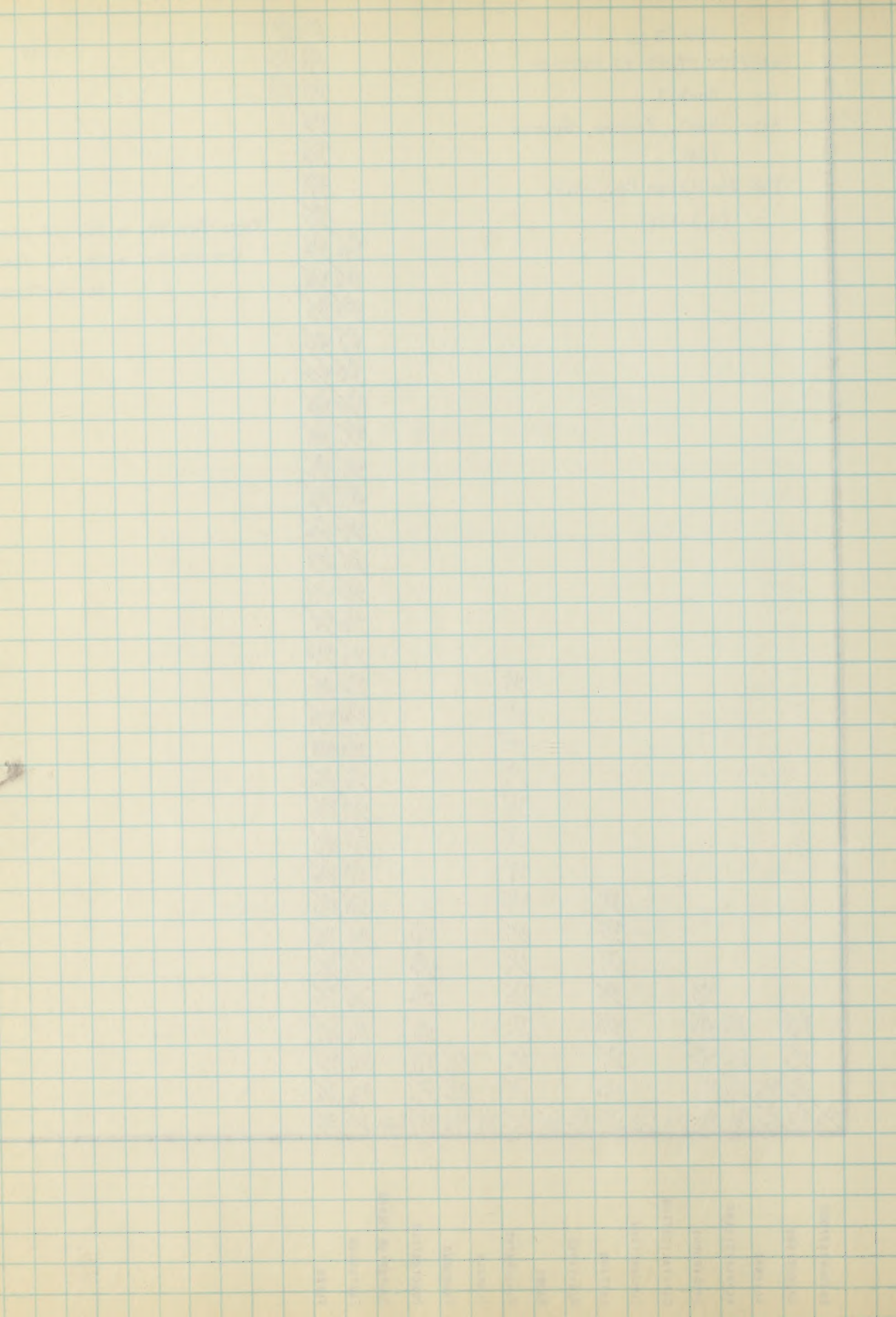




TABLE X  
NUMBER OF CHANCES TO PERFORM IN  
PRACTICE STEPS IN ENGLISH

Catagories	Number of Chances to Perform
Abbreviations . . . . .	14
Adjectives . . . . .	75
Adverbs . . . . .	34
Alphabetizing . . . . .	68
Apostrophe . . . . .	195
Capitalization . . . . .	9
Conjunctions . . . . .	15
Letters . . . . .	39
Negatives . . . . .	16
Nouns . . . . .	12
Paragraphs . . . . .	43
Plurals . . . . .	7
Pronouns . . . . .	28
Punctuation . . . . .	117
Quotation Marks . . . . .	12
Sentences . . . . .	381
Verbs . . . . .	696
Total . . . . .	1661





## WRITING FROM EXPERIENCES

Fifth Grade

by

McKee &amp; McCowen

1942

Houghton mifflin Co., (p. 1 - 155)

Key: Top no. - No. of page  
Bottom no. - No. of chances  
to perform

109 10 142  
108 11 80 40 36  
107 12 45 25 24  
106 13 33 30 64  
105 14 63 9  
104 15 110 112 10 10 1 148  
103 16 139 29 18 10  
102 17 137 29 17 2  
101 18 136 16 2  
100 19 135 10 1 148  
99 20 134 12 2 148  
98 21 133 10 1 148  
97 22 132 10 1 148  
96 23 131 10 1 148  
95 24 130 10 1 148  
94 25 129 10 1 148  
93 26 128 10 1 148  
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ADJECTIVES  
ADVERBS  
ALPHABETIZING  
APOSTROPHE  
CAPITALIZATION  
DICTIONARY  
LETTERS  
NEGATIVES  
PRONOUNS  
PUNCTUATION  
QUOTATION MARKS  
REPORTS  
SENTENCES  
STORY  
SYNONYMS  
TOPICS  
VERBS







TABLE XI

NUMBER OF CHANCES TO PERFORM IN  
WRITING FROM EXPERIENCE

Catagories	Number of Chances To Perform
Adjectives . . . . .	21
Adverbs . . . . .	107
Alphabetizing . . . . .	56
Apostrophe . . . . .	44
Capitalization . . . . .	19
Dictionary . . . . .	138
Letters . . . . .	91
Negatives . . . . .	103
Pronouns . . . . .	120
Punctuation . . . . .	182
Quotation Marks . . . . .	37
Reports . . . . .	261
Sentences . . . . .	204
Story . . . . .	52
Synonyms . . . . .	154
Topics . . . . .	83
Verbs . . . . .	1170
Total . . . . .	2842





Figure 12 and Table 12 give the complete summary of the totals of chances in all the phases of grammatical study checked in this study. The smallest number of chances to perform are given in Elementary English Practice Book with a total of seven hundred. Two thousand eight hundred fifty are given in Writing From Experience. All the books together average one thousand seven hundred eight chances to practice on some phase of English grammar.

Adventures in Language was the only book which thought it necessary to treat the hyphen. This same text and My Progress Book in English joined in stressing pronunciation. Daily Drills in Language Skills and Adventures in Language together gave periodic reviews. Directed Language Practice was alone in emphasizing reading drills. Writing From Experience and My Progress Book in English use the story as an English educative process. Directed Language Practice and Practice Activities in English consider spelling in a major sense. The English Practice Book gives exercises in differentiating between the subject and predicate of the sentences.

The Writing From Experience book had the greatest number of opportunities to perform given, with Daily Drills in Language Skills following as a close second. The number of chances were 2840 and 2700 respectively.

Building Good Language Habits, Elementary English Workbook, My Progress Book in English, and Practice Book had an average of 968 chances to perform in the phases of English presented in their books.

The other five workbooks were together offering approximately 1870 chances, each, to partake in language practice.





# NUMBER OF OPPORTUNITIES GIVEN IN ELEVEN WORKBOOKS TO PRACTICE

TOTAL

FIGURE 12

Range 700 - 2850

Average 1708

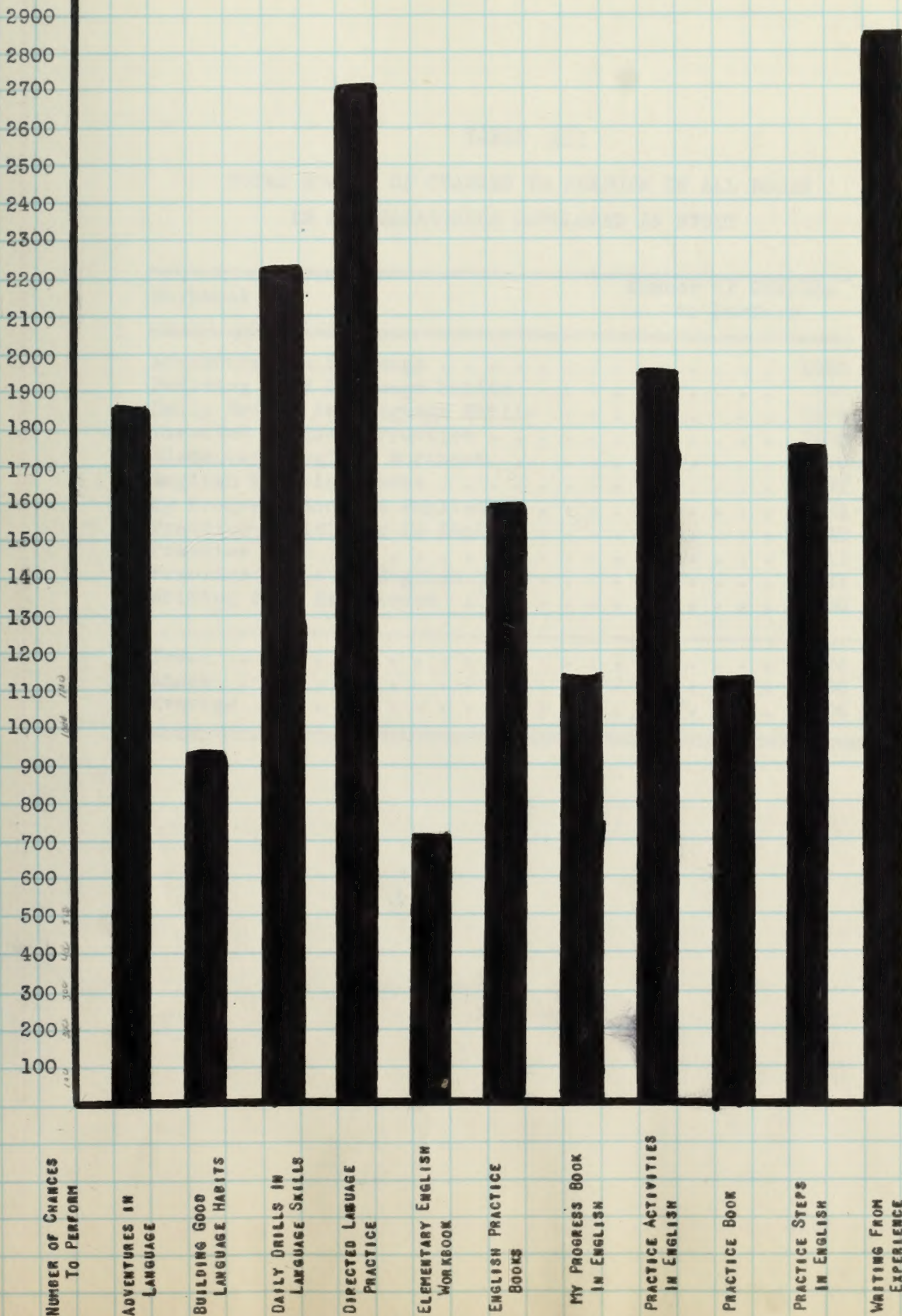








TABLE XII

TOTAL NUMBER OF CHANCES TO PERFORM IN ALL BOOKS  
IN ALL CATAGORIES DEVELOPED IN STUDY

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	1930
Building Good Language Habits . . . . .	830 -
Daily Drills in Language Skills . . . . .	2273
Directed Language Practice . . . . .	2560
Elementary English Workbook . . . . .	700 -
English Practice Books . . . . .	1592
My Progress Book in English . . . . .	1025 -
Practice Activities in English . . . . .	1942
Practice Book . . . . .	1111 -
Practice Steps in English . . . . .	1661
Writing from Experience . . . . .	2850
Total . . . . .	18474
Range . . . . .	700 - 2850
Average . . . . .	1708





All eleven workbooks agree in varying degrees to the use and study of the following in the fifth grade: apostrophe, capitalization, letters, punctuation, quotation marks, sentences, and verbs. Of these they seem most nearly agreed on the amount of drill to be given in abbreviations, apostrophe, quotation marks, and sentences.

The English Practice Book offers twenty-four phases of English and Practice Activities in English offers twenty-two. In contrast to these two Practice Book offers only thirteen and Elementary English Workbooks offers twelve divisions of grammar study.

Figure 13 and Table 13 show that ten books make use of abbreviation study. The number of chances in each book range from thirteen to forty-seven with an average of twenty-seven. Writing From Experience is the book that does not make use of this subject.

Figure 14 and Table 14 record that eight workbooks study adjectives. The number of chances range from fifteen to one hundred seventy-nine. The average number of chances is seventy-eight. The three workbooks that do not include adjective study are Daily Drills in Language Skills, Elementary English Workbook and Practice Book.

Adverbs are studied by Daily Drills in Language Skills, English Practice Books, Practice Activities in English, Practice Steps in English, and Writing From Experience with a range of nineteen to one hundred chances and an average of forty-five as shown in Figure 15 and Table 15.

Figure 16 and Table 16 reveal the absence of Elementary English Workbook, My Progress Book in English, and Practice Book in the treatment of alphabetizing. The others have a range of fifteen to one hundred eighty-five chances with an average of sixty-four.





FIGURE 13

NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
ABBREVIATIONS

NUMBER OF CHANCES  
TO PRACTICE

Range 13 - 47

Average 27

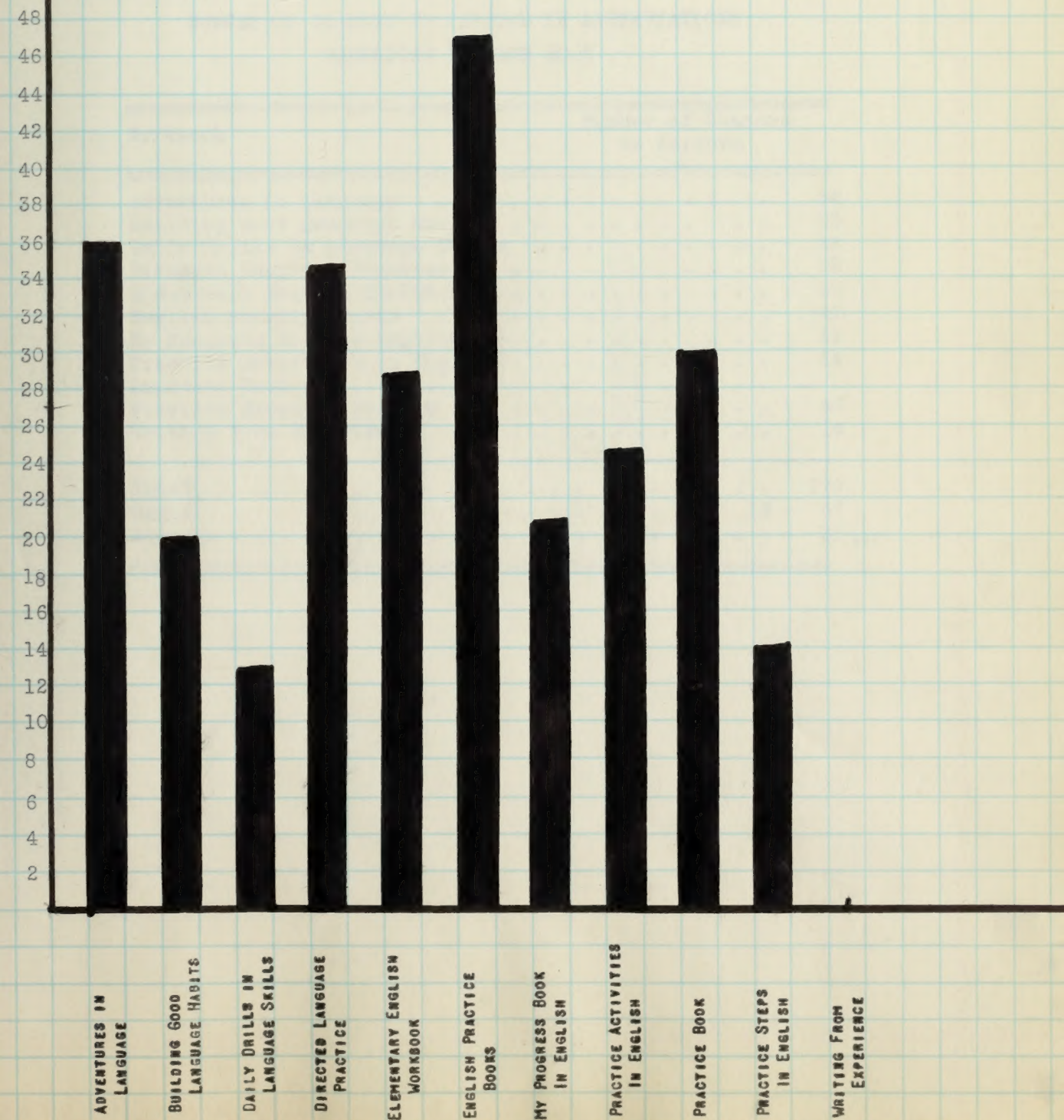






TABLE XIII  
NUMBER OF CHANCES TO PERFORM IN ABBREVIATIONS  
EXERCISES IN EACH BOOK

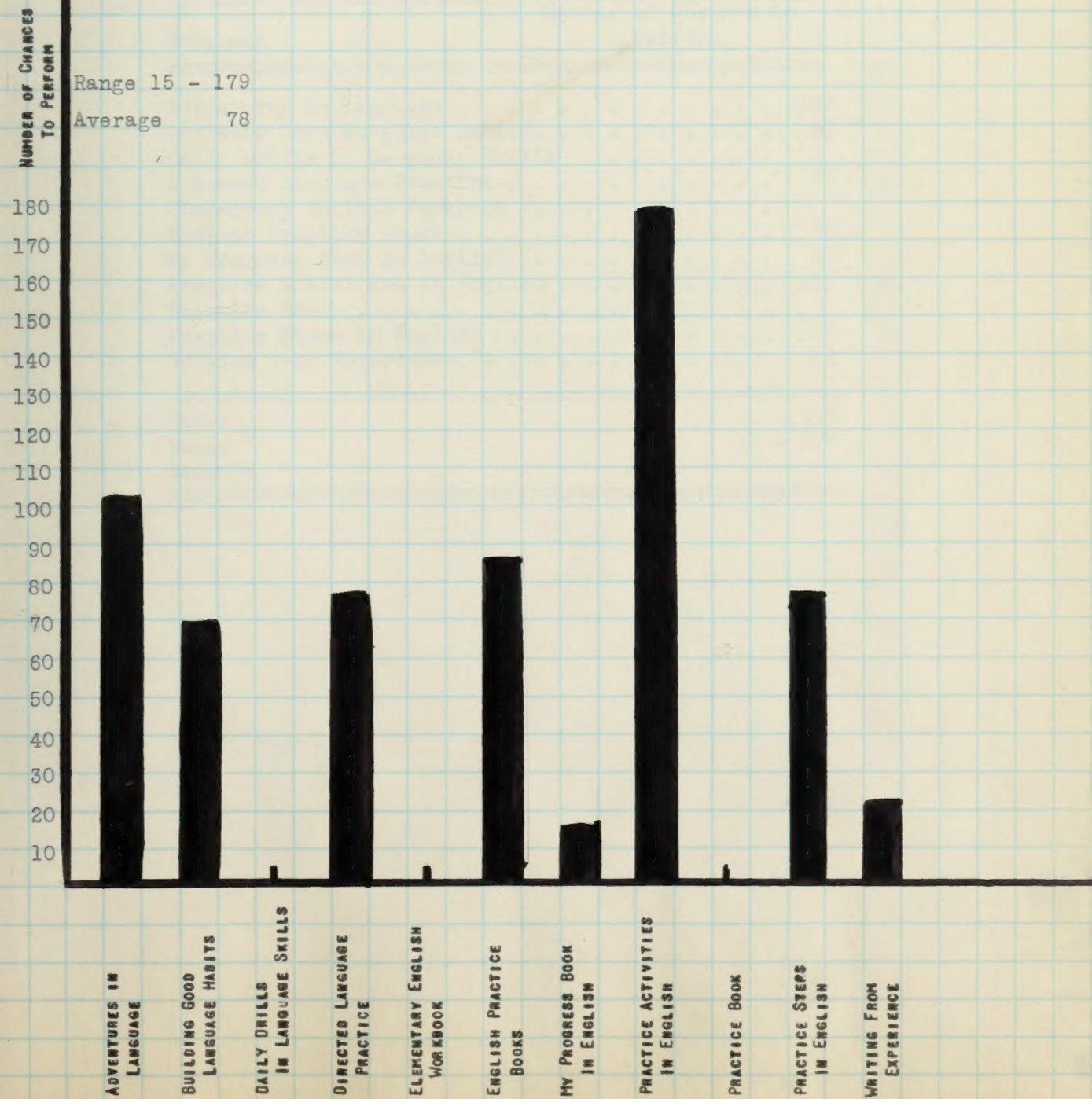
Workbook	Number of Chances to Perform
Adventures in Language . . . . .	36
Building Good Language Habits . . . . .	20
Daily Drills in Language Skills . . . . .	13
Directed Language Practice . . . . .	35
Elementary English Workbook . . . . .	29
English Practice Books . . . . .	47
My Progress Book in English . . . . .	21
Practice Activities in English . . . . .	25
Practice Book . . . . .	
Practice Steps in English . . . . .	30
Writing from Experience . . . . .	14
Total . . . . .	270
Range . . . . .	13 - 47
Average . . . . .	27





NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
ADJECTIVES

FIGURE 14



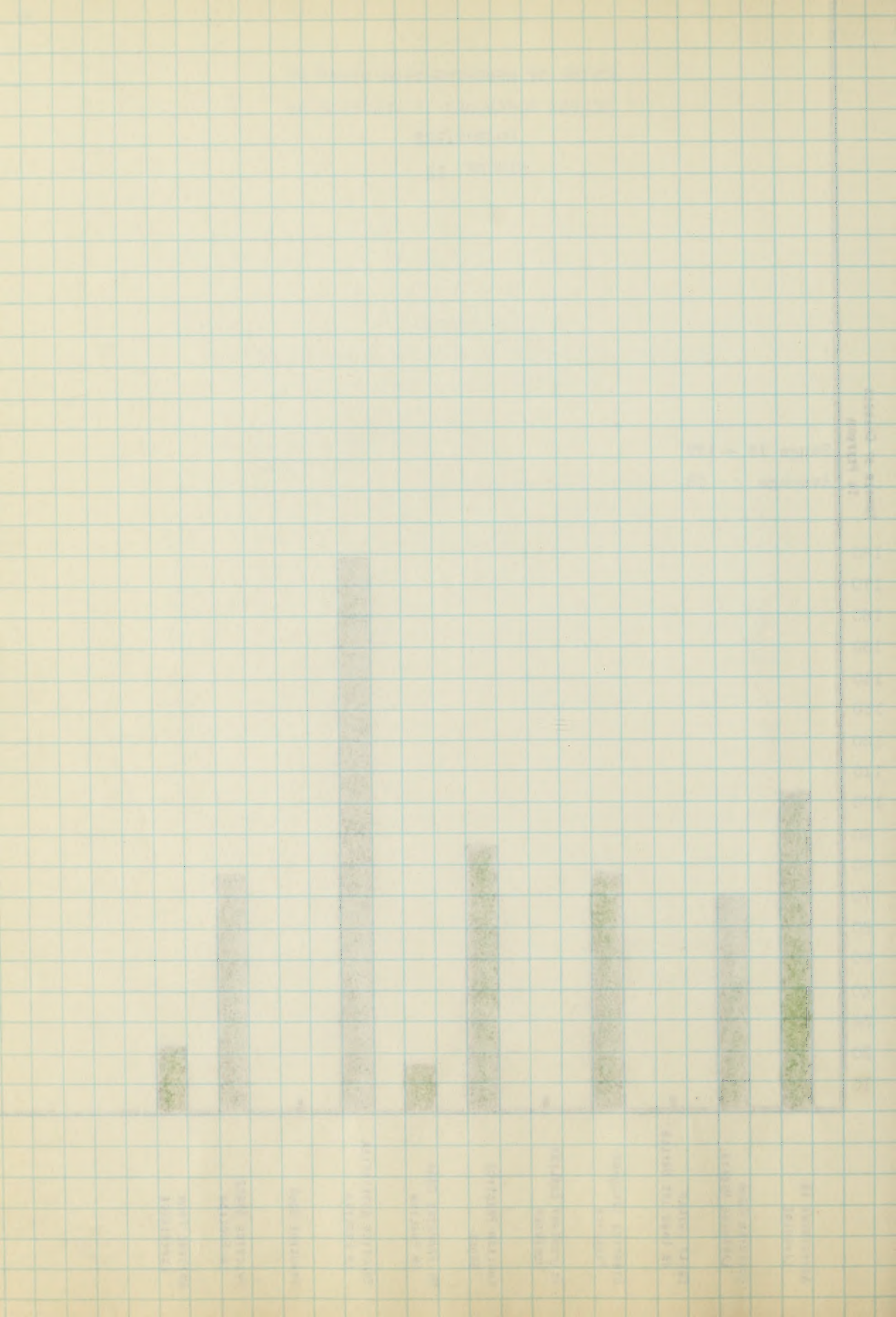




TABLE XIV  
NUMBER OF CHANCES TO PERFORM IN  
ADJECTIVAL EXERCISES IN EACH BOOK

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	102
Building Good Language Habits. . . . .	60
Daily Drills in Language Skills . . . . .	
Directed Language Practice . . . . .	57
Elementary English Workbook . . . . .	
English Practice Books . . . . .	86
My Progress Book in English . . . . .	15
Practice Activities in English . . . . .	179
Practice Book . . . . .	
Practice Steps in English . . . . .	75
Writing from Experience. . . . .	21
Total	595
Range	15 - 179
Average	78





NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
ADVERBS  
FIGURE 15

NUMBER OF CHANCES  
TO PERFORM

Range 19 - 107

Average 45

110  
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100  
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5

ADVENTURES IN  
LANGUAGE

BUILDING GOOD  
LANGUAGE HABITS

DAILY DRILLS IN  
LANGUAGE SKILLS

DIRECTED LANGUAGE  
PRACTICE

ELEMENTARY ENGLISH  
WORKBOOK

ENGLISH PRACTICE  
BOOKS

MY PROGRESS BOOK  
IN ENGLISH

PRACTICE ACTIVITIES  
IN ENGLISH

PRACTICE BOOK

PRACTICE STEPS  
IN ENGLISH

WRITING FROM  
EXPERIENCE





TABLE XV  
NUMBER OF CHANCES TO PERFORM IN  
ADVERBIAL EXERCISES IN EACH BOOK

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	
Building Good Language Habits . . . . .	
Daily Drills in Language Skills . . . . .	19
Directed Language Practice . . . . .	
Elementary English Workbook . . . . .	
English Practice Books . . . . .	26
My Progress Book in English . . . . .	
Practice Activities in English . . . . .	39
Practice Book . . . . .	
Practice Steps in English . . . . .	34
Writing from Experience . . . . .	107
Total . . . . .	225
Range . . . . .	19- 107
Average . . . . .	45 ✓





NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
ALPHABETIZING  
FIGURE 16

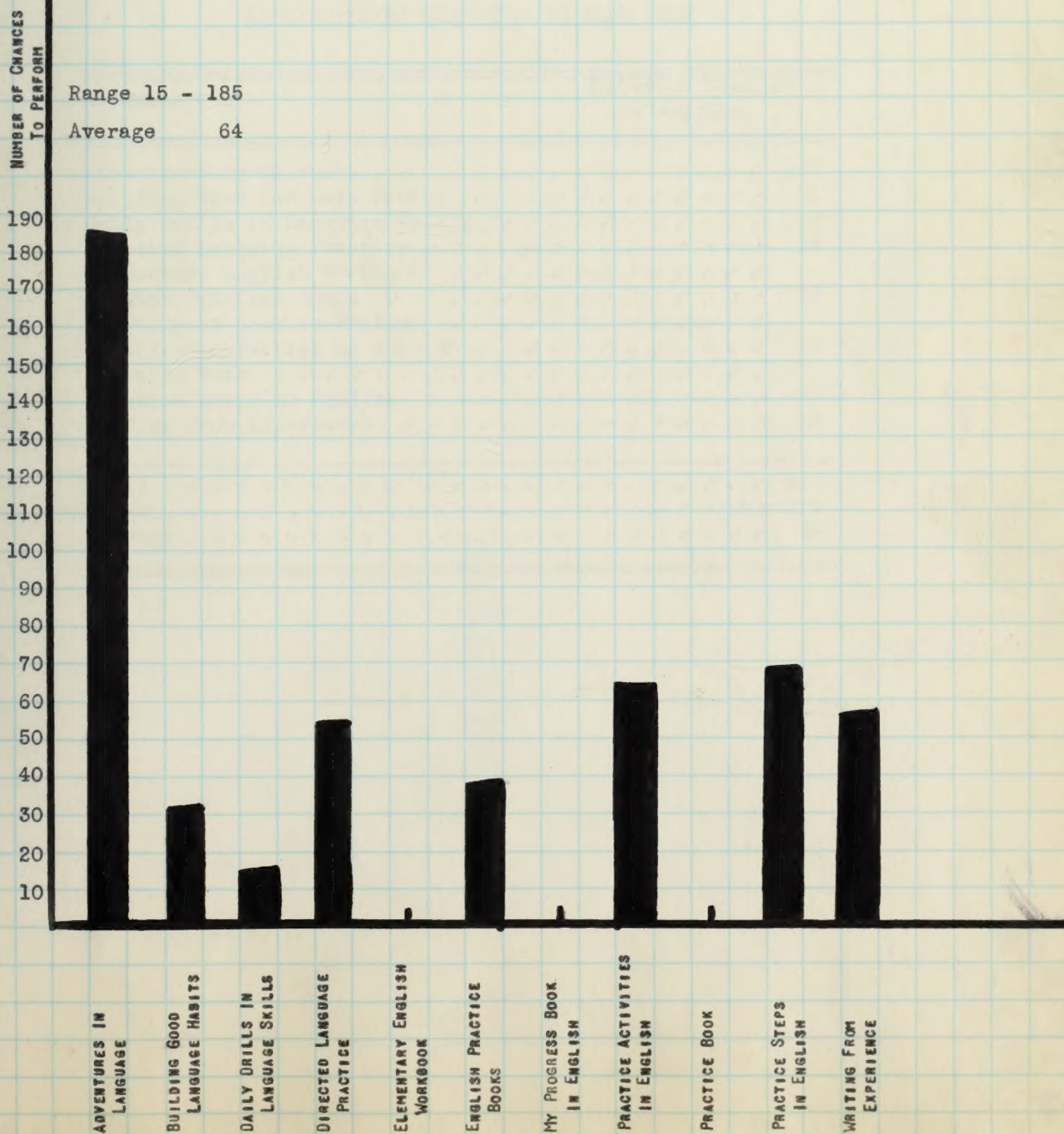






TABLE XVI  
NUMBER OF CHANCES TO PERFORM IN  
ALPHABETIZING EXERCISES IN EACH BOOK

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	185
Building Good Language Habits . . . . .	31
Daily Drills in Language Skills . . . . .	15
Directed Language Practice . . . . .	54
Elementary English Workbook . . . . .	
English Practice Books . . . . .	38
My Progress Book in English . . . . .	
Practice Activities in English . . . . .	62
Practice Book . . . . .	
Practice Steps in English . . . . .	68
Writing from Experience . . . . .	56
Total . . . . .	419
Range . . . . .	15 - 185
Average . . . . .	64





NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
ANTYNONYMS  
FIGURE 17

NUMBER OF CHANCES  
TO PERFORM

Range 17 - 53

Average 31

ADVENTURES IN  
LANGUAGE

BUILDING GOOD  
LANGUAGE HABITS

DAILY DRILLS IN  
LANGUAGE SKILLS

DIRECTED LANGUAGE  
PRACTICE

ELEMENTARY ENGLISH  
WORKBOOK

ENGLISH PRACTICE  
BOOKS

MY PROGRESS BOOK  
IN ENGLISH

PRACTICE ACTIVITIES  
IN ENGLISH

PRACTICE BOOK

PRACTICE STEPS  
IN ENGLISH

WRITING FROM  
EXPERIENCE





TABLE XVII  
 NUMBER OF CHANCES TO PERFORM IN  
 ANTYNONYM EXERCISES IN EACH BOOK

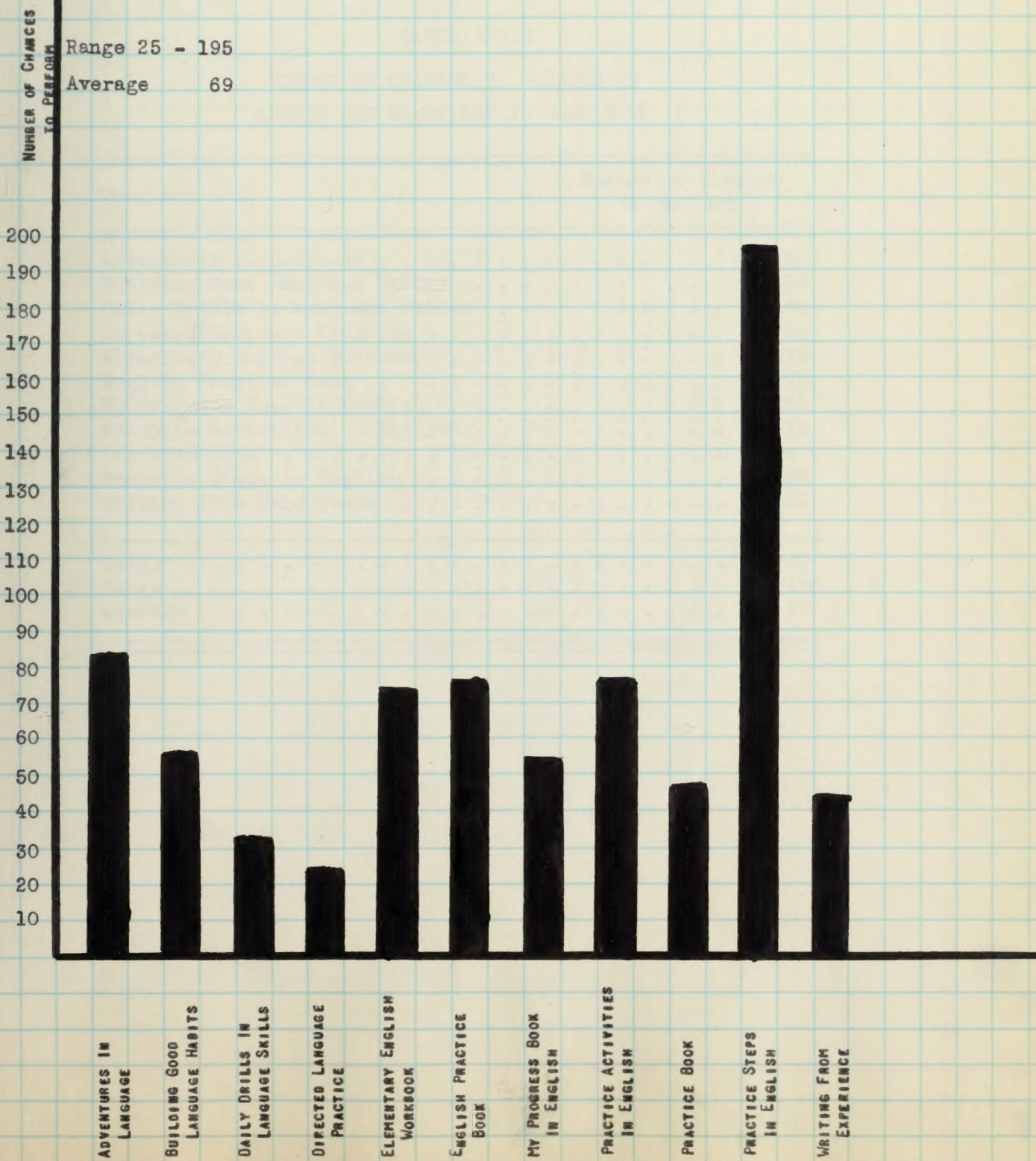
Workbook	Number of Chances to Perform
Adventures in Language . . . . .	
Building Good Language Habits . . . . .	
Daily Drills in Language Skills . . . . .	
Directed Language Practice . . . . .	21
Elementary English Workbook . . . . .	
English Practice Books . . . . .	53
My Progress Book in English . . . . .	
Practice Activities in English . . . . .	17
Practice Book . . . . .	
Practice Steps in English . . . . .	
Writing from Experience . . . . .	
Total . . . . .	91
Range . . . . .	17 - 53
Average . . . . .	31





NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
APOSTROPHE

FIGURE 18



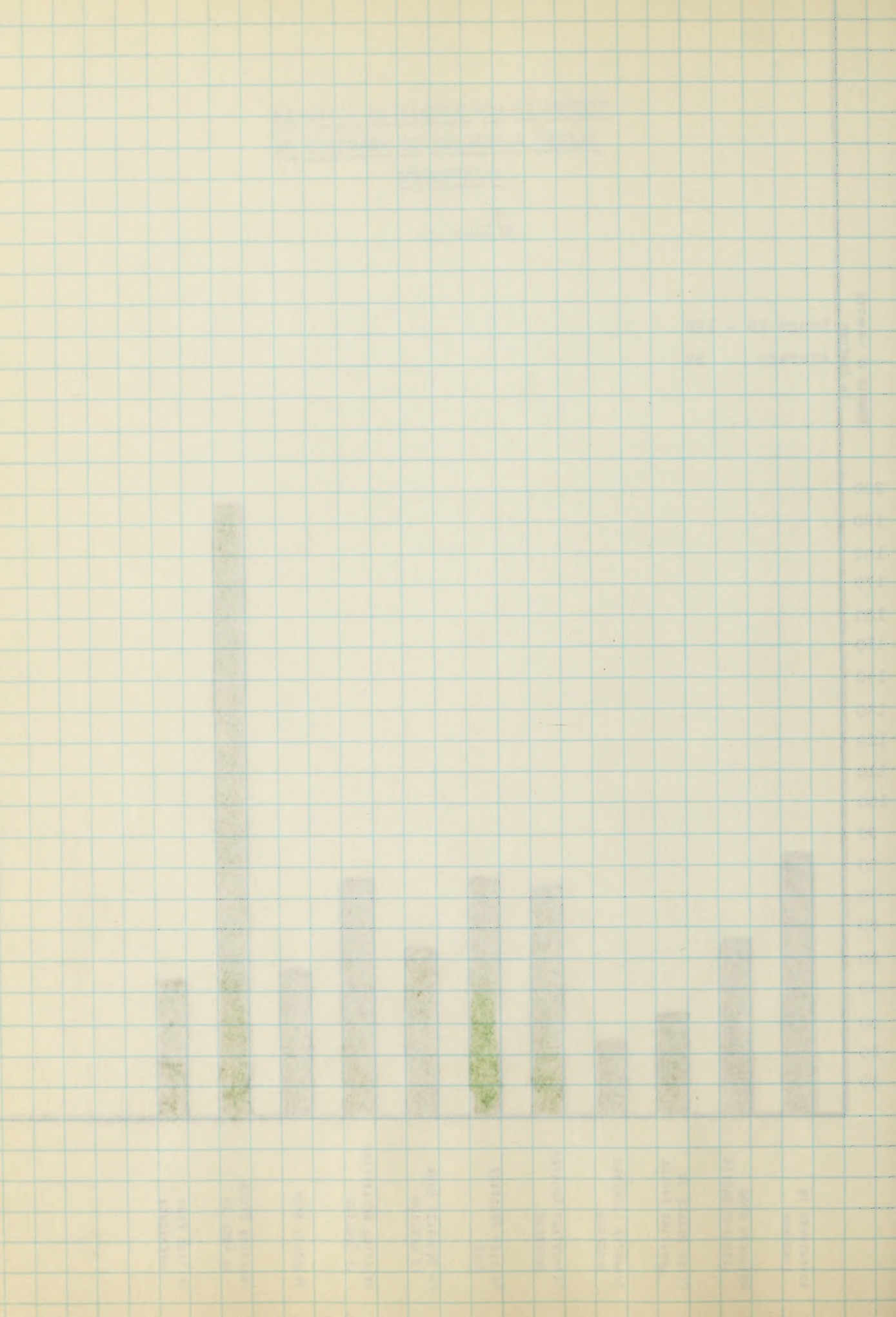




TABLE XVIII  
NUMBER OF CHANCES TO PERFORM IN  
APOSTROPHE EXERCISES IN EACH BOOK

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	82
Building Good Language Habits . . . . .	66
Daily Drills in Language Skills . . . . .	42
Directed Language Practice . . . . .	25
Elementary English Workbook . . . . .	74
English Practice Book . . . . .	75
My Progress Book in English . . . . .	54
Practice Activities in English . . . . .	76
Practice Book . . . . .	47
Practice Steps in English . . . . .	195
Writing from Experience . . . . .	44
Total . . . . .	789
Range . . . . .	25 -195
Average . . . . .	69





In Figure 17 and Table 17 we see only Directed Language Practice, English Practice Book, and Practice Activities in antynonym study. The chances range from seventeen to fifty-three with an average of thirty-one.

All eleven books are represented in apostrophe study in Figure 18 and Table 18. The range of performance chances is twenty-five to one hundred ninety-five. The books together average sixty-nine opportunities to drill.

Figure 19 and Table 19 show a range of nine to two hundred five and an average of seventy-nine chances to perform with all books represented in the study of capitalization.

Adventures in Language, Elementary English Workbook, and Practice Steps in English are absent in Figure 20 and Table 20's range of thirty-eight to two hundred sixty-seven and an average of one hundred forty-nine opportunities to use the dictionary.

The great range of eight to one hundred thirty and an average of thirty-six is revealed in Figure 21 and Table 21 and the study of homonyms. Directed Language Practice, Elementary English Workbook, Practice Steps in English, and Writing From Experience omit this subject in their contents.

An average of forty-eight covers up the range of three to one hundred twenty-two chances in the study of letter writing as shown in Figure 22 and Table 22 with all workbooks represented.

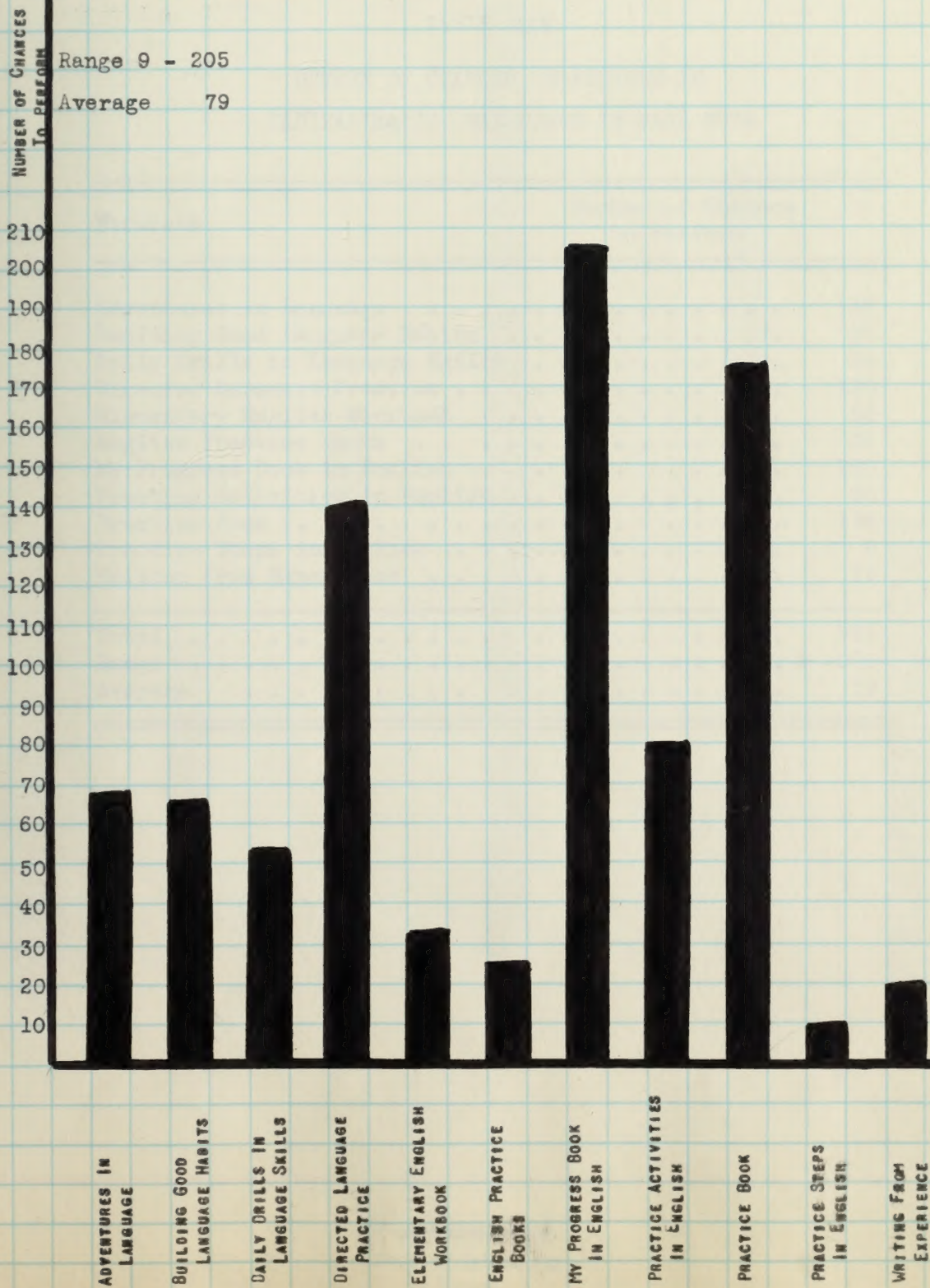
Figure 23 and Table 23 on negative study gives a range of twelve to one hundred three and an average of thirty-one for the six books which give practice in this phase of English grammar.





NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
CAPITALIZATION

FIGURE 19



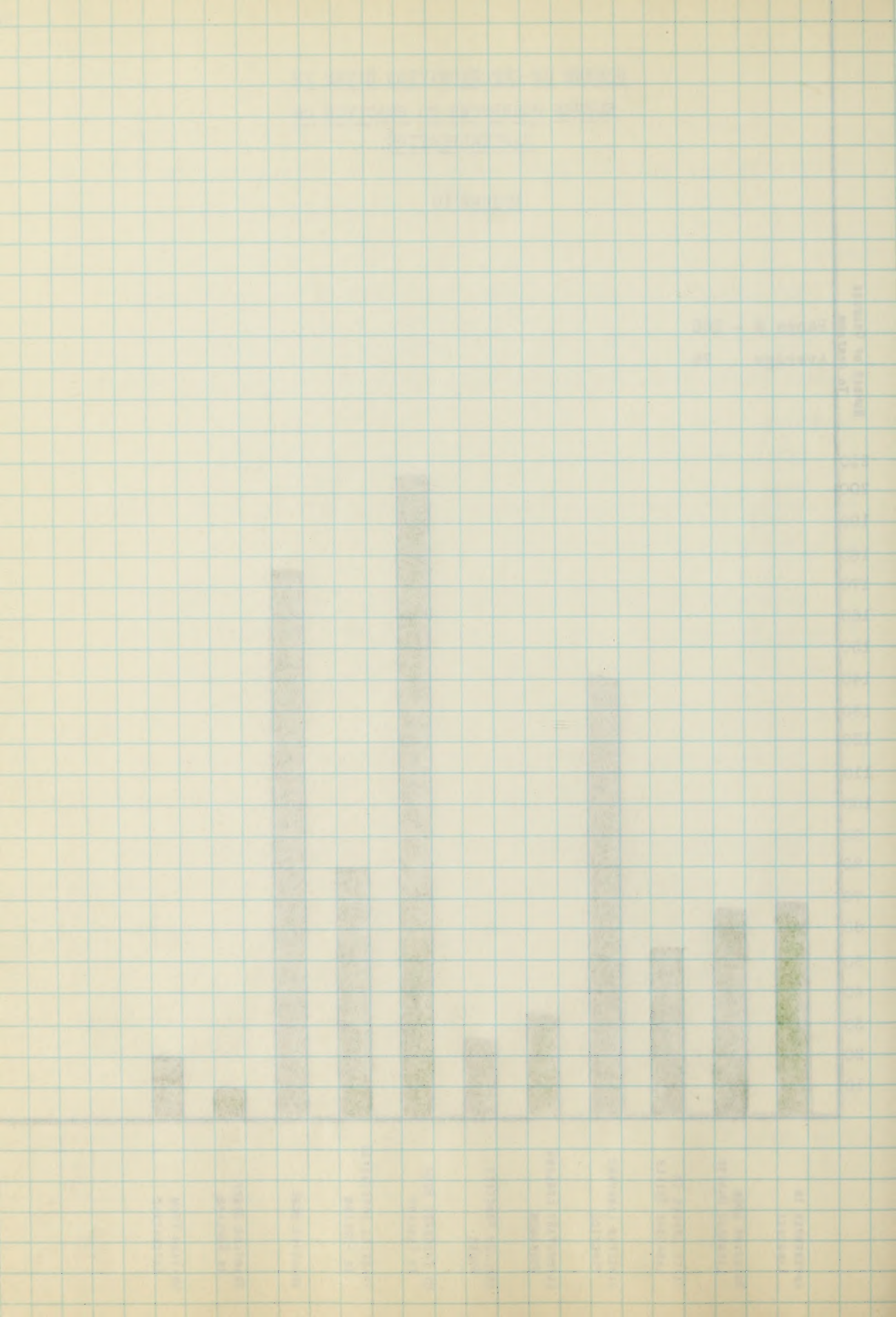




TABLE XIX  
NUMBER OF CHANCES TO PERFORM IN  
CAPITALIZATION EXERCISES IN EACH BOOK

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	158
Building Good Language Habits . . . . .	66
Daily Drills in Language Skills . . . . .	53
Directed Language Practice . . . . .	130
Elementary English Workbook . . . . .	33
English Practice Books . . . . .	25
My Progress Book in English . . . . .	205
Practice Activities in English . . . . .	80
Practice Book . . . . .	176
Practice Steps in English . . . . .	9
Writing from Experience . . . . .	19
Total . . . . .	963
Range . . . . .	9 -205
Average . . . . .	79

TABLE XII  
NUMBER OF COPIES TO WHICH IN  
CAPITULATION, REFERRED IN EACH BOOK

Number of Copies	Number of Copies
180	Advanced in Language
80	College Book Language
80	Daily Study in Language
180	Graded Language Practice
80	Elementary English Workbook
80	English Practice Book
80	My Progress Book in English
80	Practice Activities in English
175	Practice Book
80	Practice Steps in English
10	Writing from Experience
80	Total
80-80	Range
75	Average



NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
DICTIONARY

Range 38 - 267

FIGURE 20

Average 149

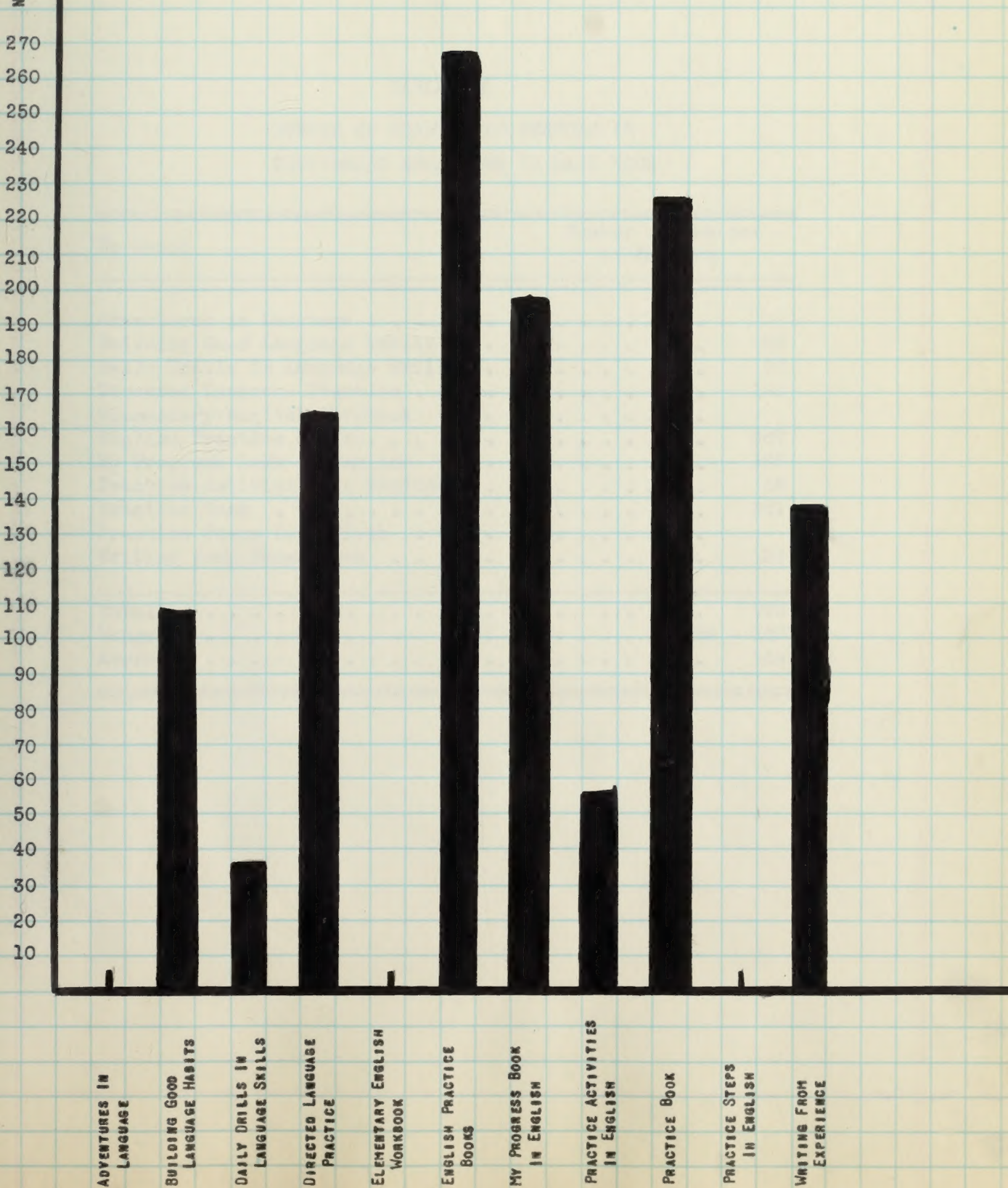






TABLE XX  
NUMBER OF CHANCES TO PERFORM IN  
DICTIONARY EXERCISES IN EACH BOOK

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	
Building Good Language Habits . . . . .	109
Daily Drills in Language Skills . . . . .	57
Directed Language Practice . . . . .	166
Elementary English Workbook . . . . .	
English Practice Books . . . . .	267
My Progress Book in English . . . . .	197
Practice Activities in English . . . . .	38
Practice Book . . . . .	221
Practice Steps in English . . . . .	
Writing from Experience . . . . .	138
Total . . . . .	963
Range . . . . .	38 - 267
Average . . . . .	149





NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
HOMONYMS  
FIGURE 21

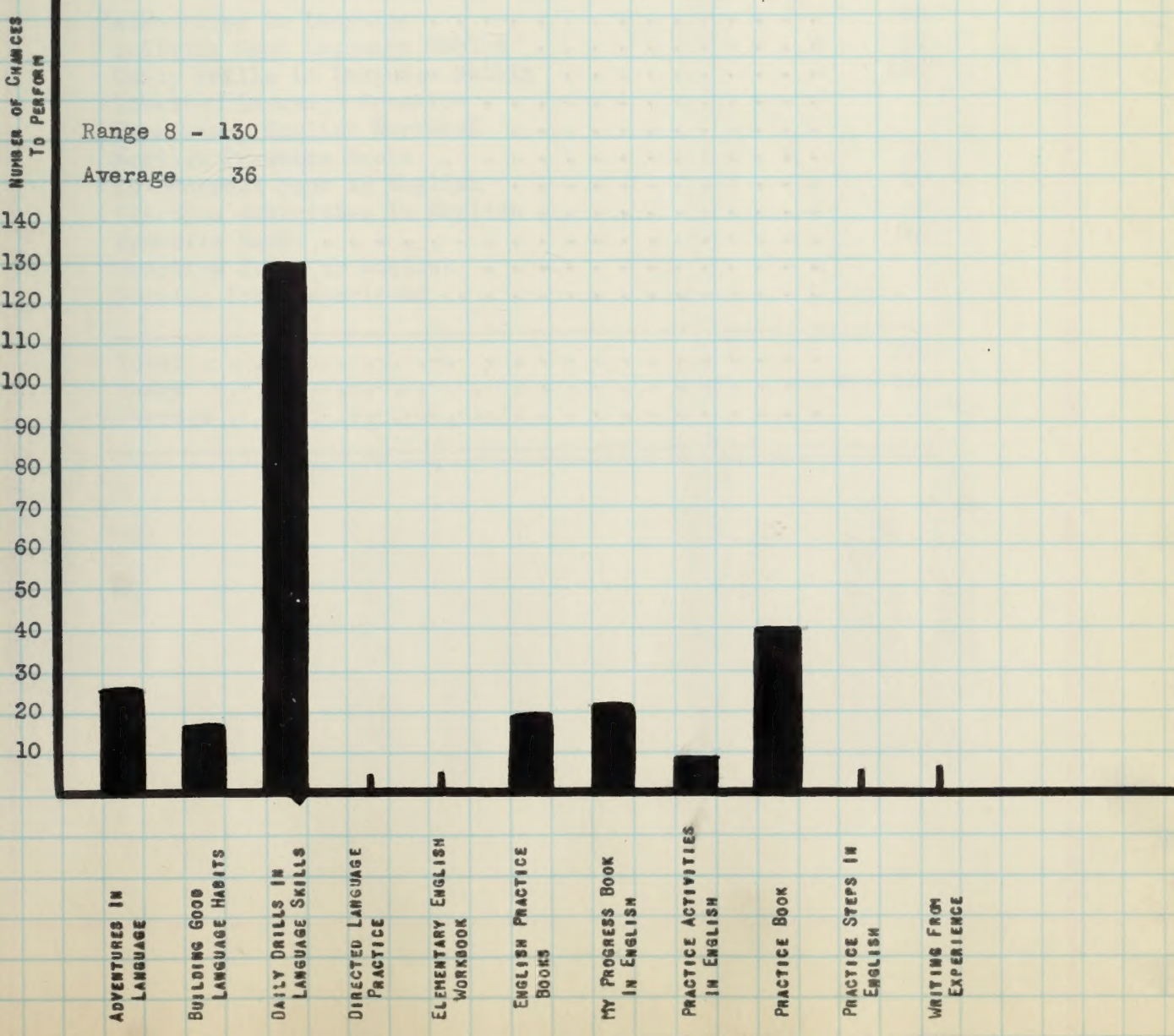






TABLE XXI  
NUMBER OF CHANCES TO PERFORM IN  
HOMONYM EXERCISES IN EACH BOOK

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	26
Building Good Language Habits . . . . .	16
Daily Drills in Language Skills . . . . .	130
Directed Language Practice . . . . .	
Elementary English Workbook . . . . .	
English Practice Books . . . . .	18
My Progress Book in English . . . . .	20
Practice Activities in English . . . . .	8
Practice Book . . . . .	40
Practice Steps in English . . . . .	
Writing from Experience . . . . .	
Total . . . . .	258
Range . . . . .	8 - 130
Average . . . . .	36





NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
LETTERS

FIGURE 22

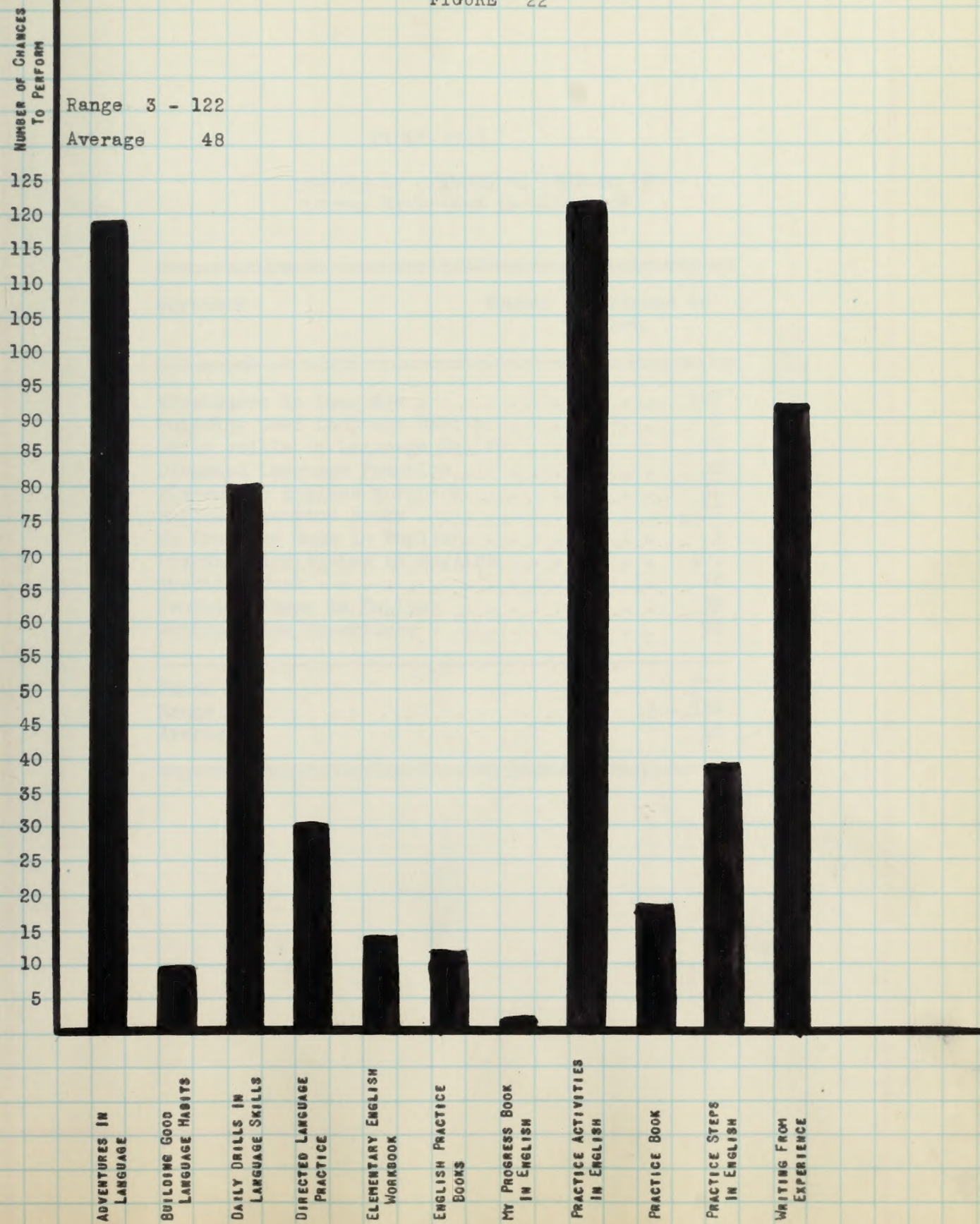






TABLE XXII

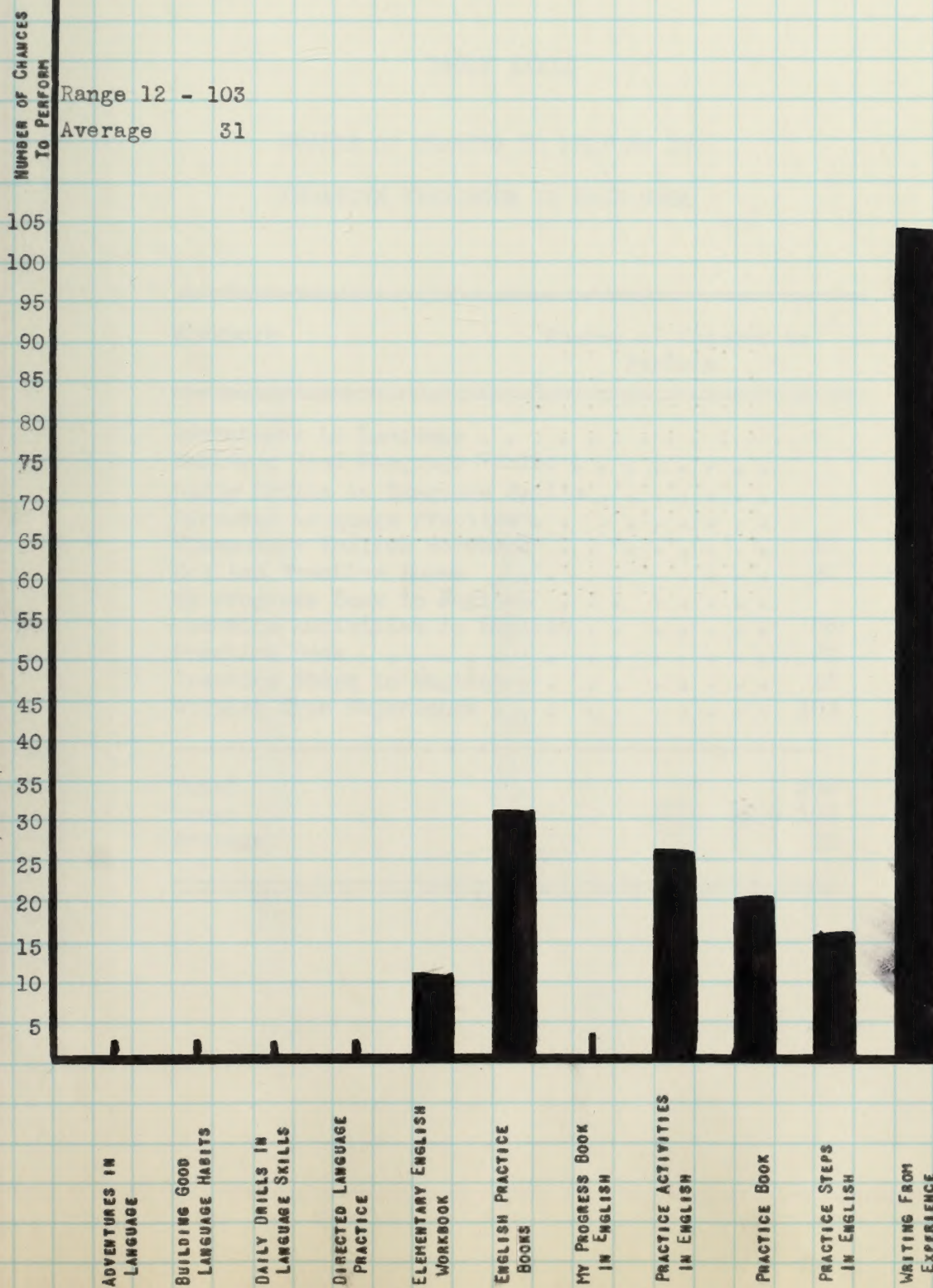
NUMBER OF CHANCES TO PERFORM IN  
LETTER EXERCISES IN EACH BOOK

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	122
Building Good Language Habits. . . . .	8
Daily Drills in Language Skills. . . . .	80
Directed Language Practice . . . . .	30
Elementary English Workbook. . . . .	14
English Practice Books . . . . .	12
My Progress Book in English. . . . .	3
Practice Activities in English . . . . .	105
Practice Book . . . . .	18
Practice Steps in English . . . . .	39
Writing from Experience . . . . .	91
Total	522
Range	3 - 122
Average	48 ✓





NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
NEGATIVES  
FIGURE 23



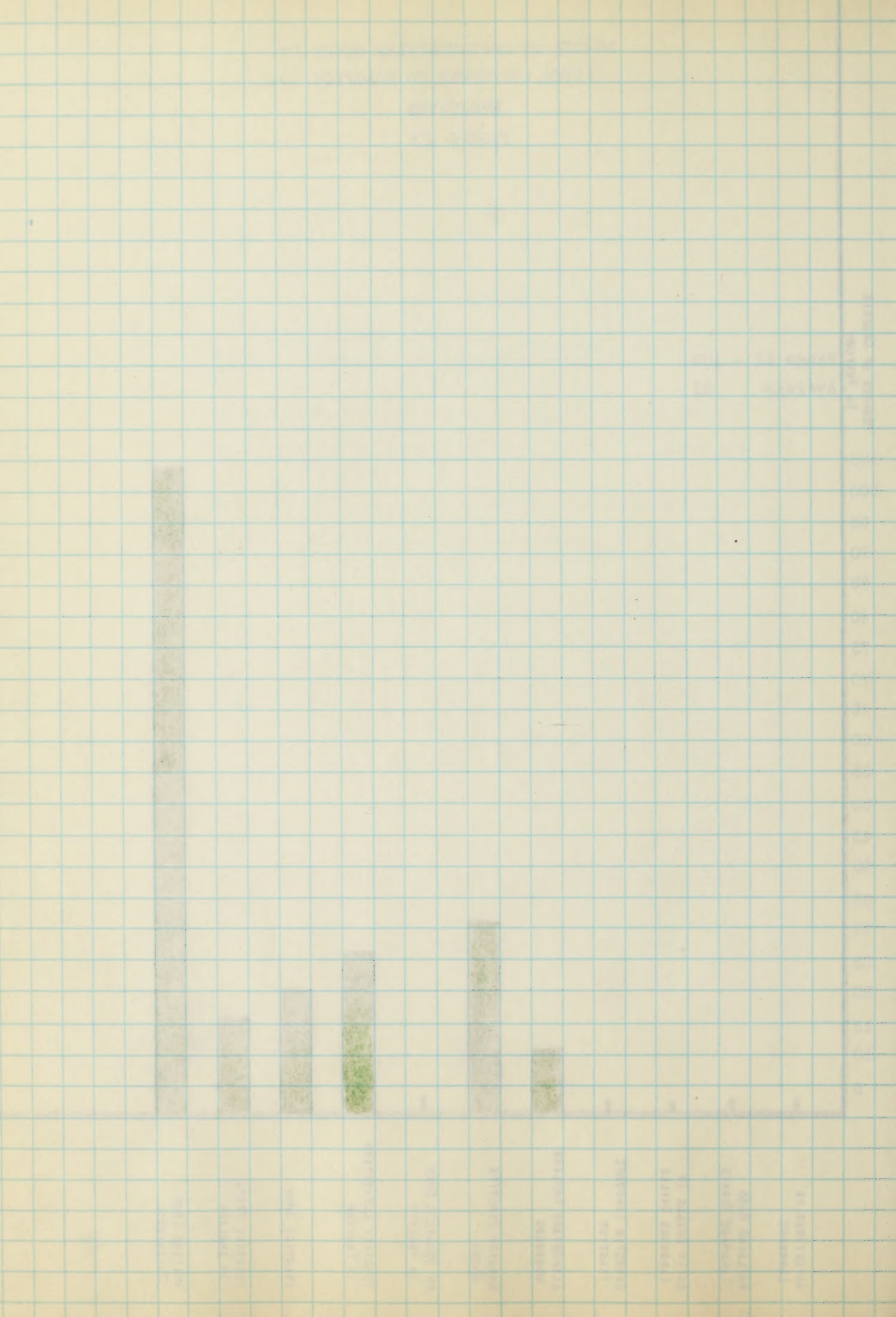




TABLE XXIII

NUMBER OF CHANCES TO PERFORM IN  
NEGATIVE EXERCISES IN EACH BOOK

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	
Building Good Language Habits . . . . .	
Daily Drills in Language Skills . . . . .	
Directed Language Practice . . . . .	
Elementary English Workbook . . . . .	12
English Practice Books . . . . .	31
My Progress Book in English . . . . .	
Practice Activities in English . . . . .	26
Practice Book . . . . .	20
Practice Steps in English . . . . .	16
Writing from Experience . . . . .	103
Total	208
Range	12 - 103
Average	31





NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
NOUNS

FIGURE 24

NUMBER OF CHANCES  
TO PERFORM

Range 10 - 87  
Average 42

90  
85  
80  
75  
70  
65  
60  
55  
50  
45  
40  
35  
30  
25  
20  
15  
10  
5

ADVENTURES IN  
LANGUAGE

BUILDING GOOD  
LANGUAGE HABITS

DAILY DRILLS IN  
LANGUAGE SKILLS

DIRECTED LANGUAGE  
PRACTICE

ELEMENTARY ENGLISH  
WORKBOOK

ENGLISH PRACTICE  
BOOK

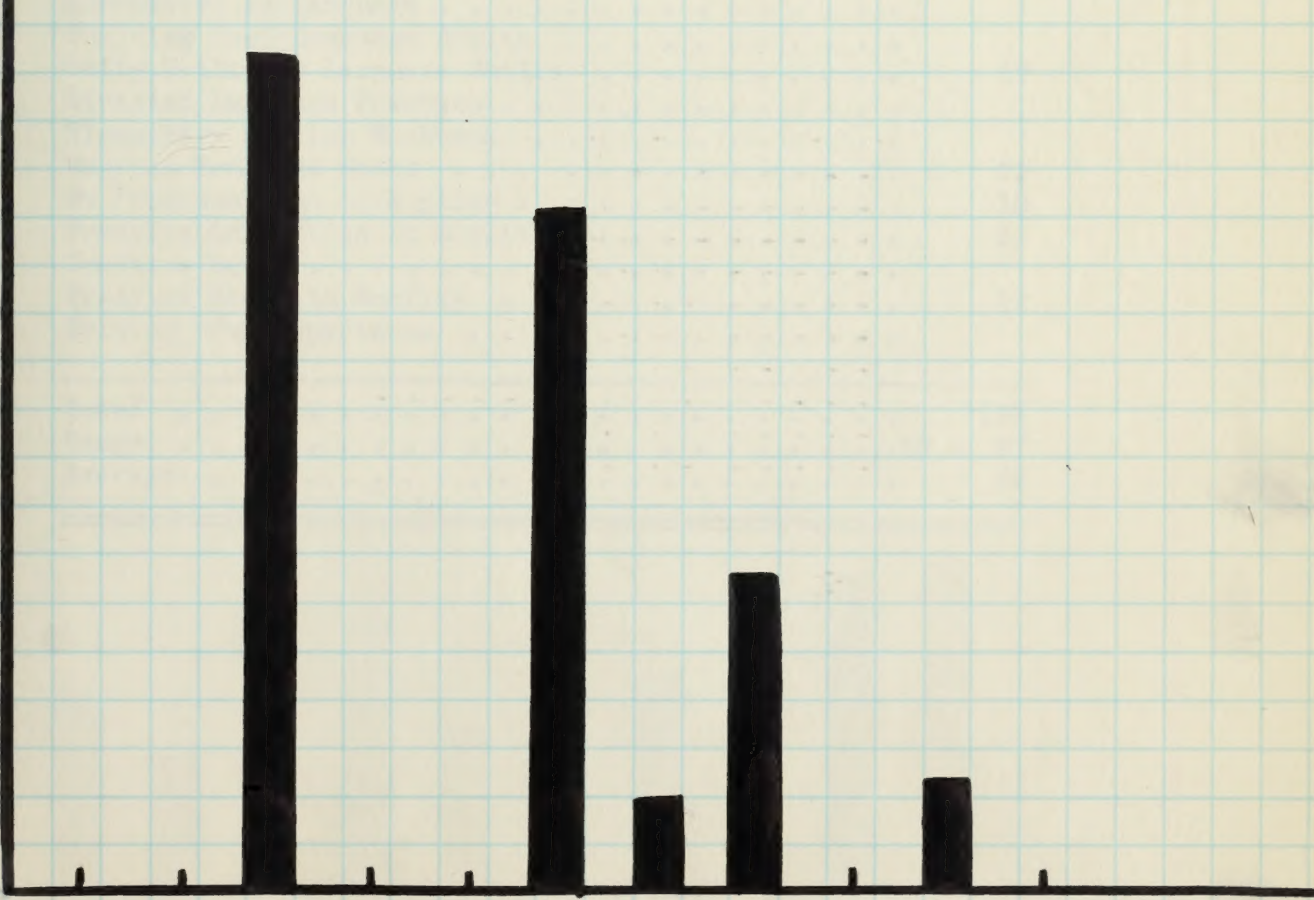
MY PROGRESS BOOK  
IN ENGLISH

PRACTICE ACTIVITIES  
IN ENGLISH

PRACTICE BOOK

PRACTICE STEPS  
IN ENGLISH

WRITING FROM  
EXPERIENCE







NUMBER OF OPPORTUNITIES GIVEN IN  
 EACH BOOK TO PRACTICE ON  
 PARAGRAPHS

TABLE XXIV

NUMBER OF CHANCES TO PERFORM IN  
 NOUNAL EXERCISES IN EACH BOOK

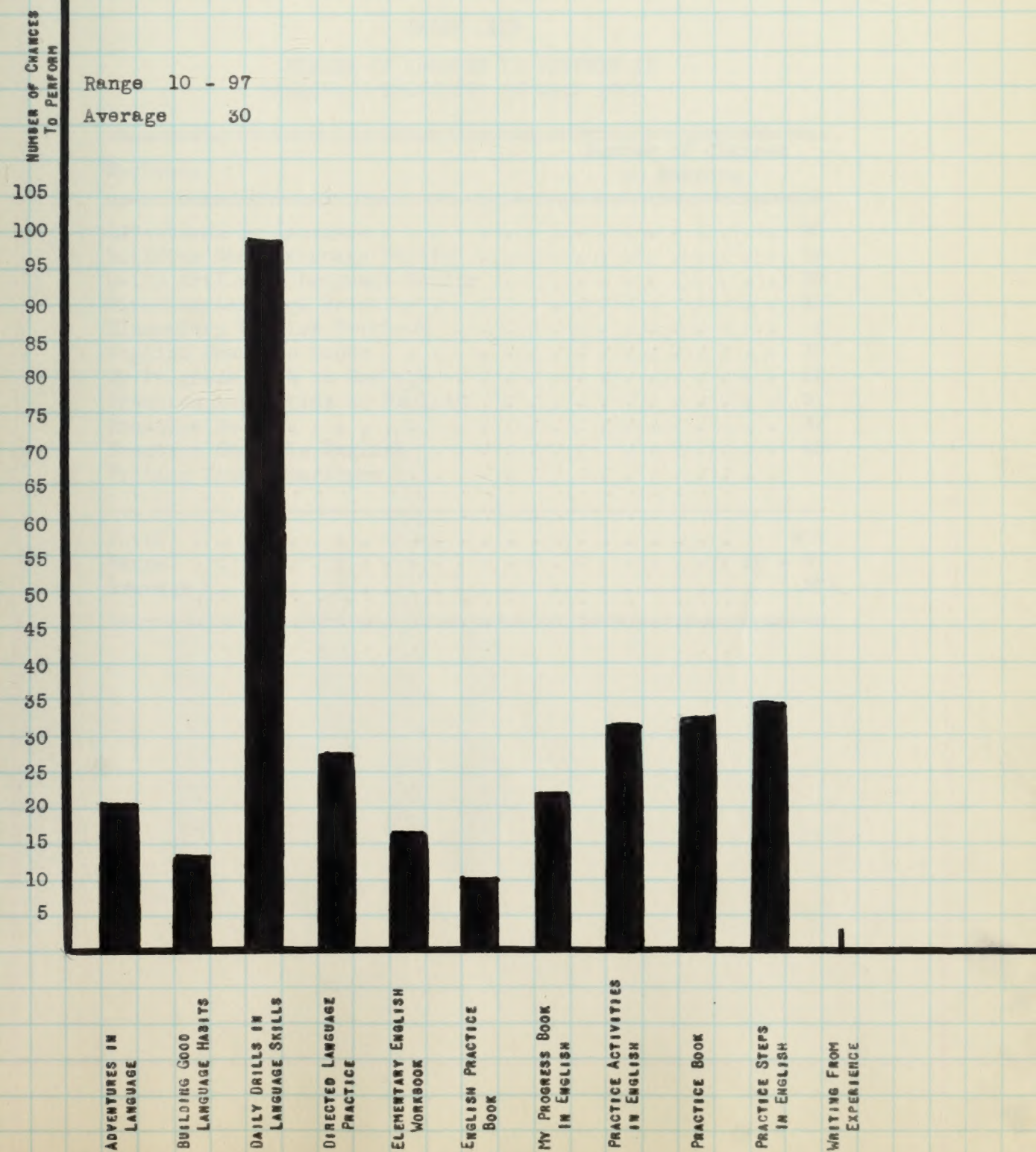
Workbook	Number of Chances to Perform
Adventures in Language . . . . .	
Building Good Language Habits . . . . .	
Daily Drills in Language Skills . . . . .	87
Directed Language Practice . . . . .	
Elementary English Workbook . . . . .	
English Practice Books . . . . .	71
My Progress Book in English . . . . .	10
Practice Activities in English . . . . .	33
Practice Book . . . . .	
Practice Steps in English . . . . .	12
Writing from Experience . . . . .	
Total . . . . .	163
Range . . . . .	10 - 87
Average . . . . .	42





NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
PARAGRAPHS

FIGURE 25







NUMBER OF OPPORTUNITIES GIVEN IN  
 CLASS MONITORING TO PRACTICE OF  
 PLURALS

FIGURE 25

TABLE XXV  
 NUMBER OF CHANCES TO PERFORM IN  
 PARAGRAPH EXERCISES IN EACH BOOK

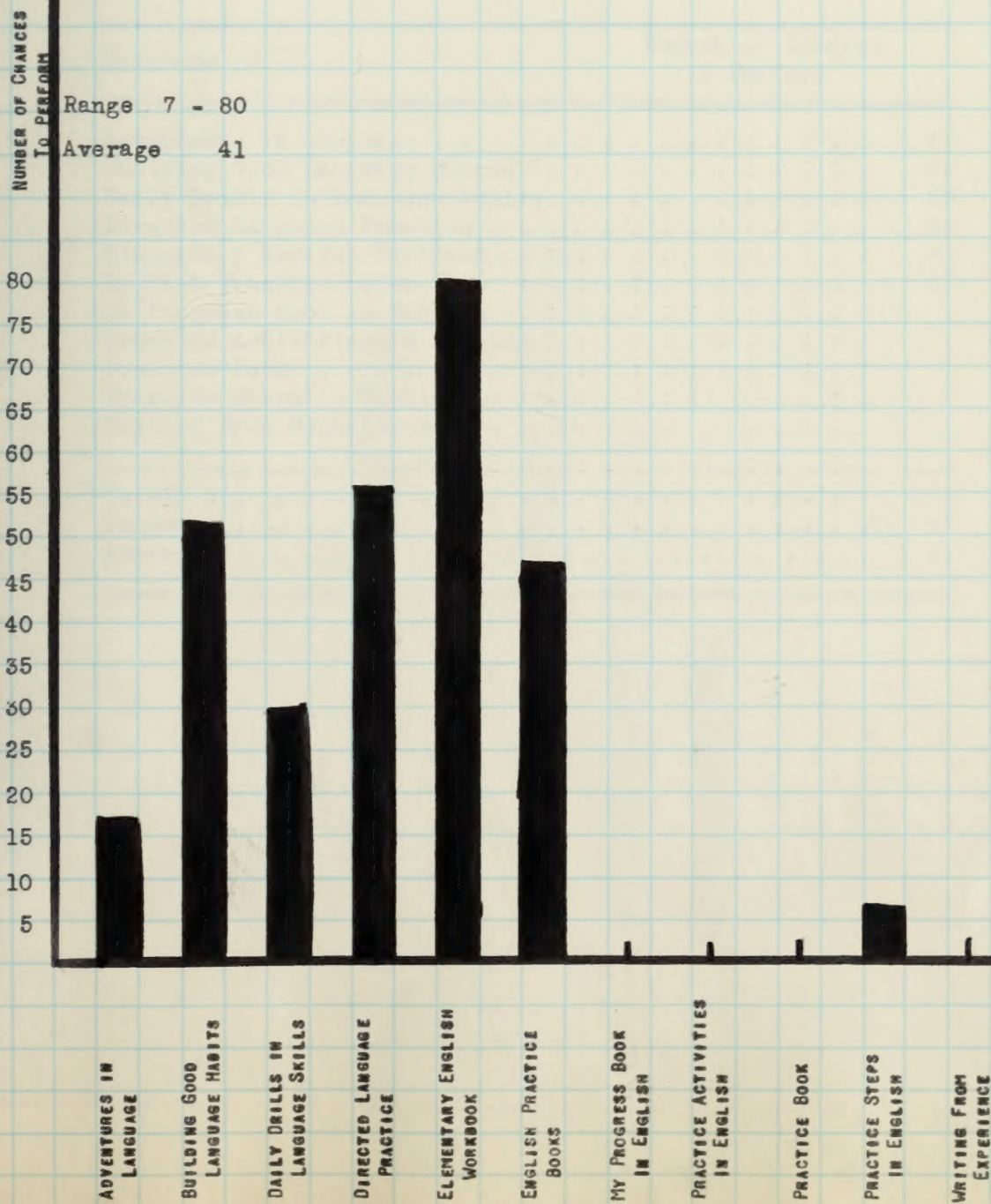
Workbook	Number of Chances to Perform
Adventures in Language . . . . .	20
Building Good Language Habits . . . . .	13
Daily Drills in Language Skills . . . . .	97
Directed Language Practice . . . . .	27
Elementary English Workbook . . . . .	6
English Practice Books . . . . .	10
My Progress Book in English . . . . .	22
Practice Activities in English . . . . .	31
Practice Book . . . . .	32
Practice Steps in English . . . . .	43
Writing from Experience . . . . .	
Total . . . . .	301
Range . . . . .	10 - 97
Average . . . . .	30





NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
PLURALS

FIGURE 26



1. NAME OF THE PROJECT  
 2. DATE OF COMPLETION  
 3. NAME OF THE STUDENT  
 4. NAME OF THE INSTRUCTOR  
 5. NAME OF THE INSTITUTION

1. NAME OF THE PROJECT

2. DATE OF COMPLETION

3. NAME OF THE STUDENT

4. NAME OF THE INSTRUCTOR

5. NAME OF THE INSTITUTION

6. NAME OF THE PROJECT

7. DATE OF COMPLETION

8. NAME OF THE STUDENT

9. NAME OF THE INSTRUCTOR

10. NAME OF THE INSTITUTION

11. NAME OF THE PROJECT

12. DATE OF COMPLETION

13. NAME OF THE STUDENT  
 14. NAME OF THE INSTRUCTOR  
 15. NAME OF THE INSTITUTION



TABLE XXVI  
 NUMBER OF CHANCES TO PERFORM IN  
 PLURAL EXERCISES IN EACH BOOK

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	17
Building Good Language Habits . . . . .	52
Daily Drills in Language Skills . . . . .	29
Directed Language Practice . . . . .	56
Elementary English Workbook . . . . .	80
English Practice Books . . . . .	47
My Progress Book in English . . . . .	
Practice Activities in English . . . . .	
Practice Book . . . . .	
Practice Steps in English . . . . .	7
Writing From Experience . . . . .	
Total . . . . .	288
Range . . . . .	7- 80
Average . . . . .	41

TABLE XVI  
NUMBER OF COUPES TO WHICH IS  
TYPICAL EXHIBITS IN THIS WAY

Workbook	Number of Coupes to Which
Advantages in Japanese . . . . .	IV
Building Good Japanese Habits . . . . .	32
Daily Drill in Japanese Skills . . . . .	33
Directed Language Practices . . . . .	32
Elementary English Workbook . . . . .	30
English Practice Books . . . . .	47
My Progress Book in English . . . . .	
Practice Activities in English . . . . .	
Practice Book . . . . .	
Practice Book in English . . . . .	7
Writing from Experience . . . . .	
Total . . . . .	228
Range . . . . .	30-71
Average . . . . .	41



NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
POETRY

FIGURE 27

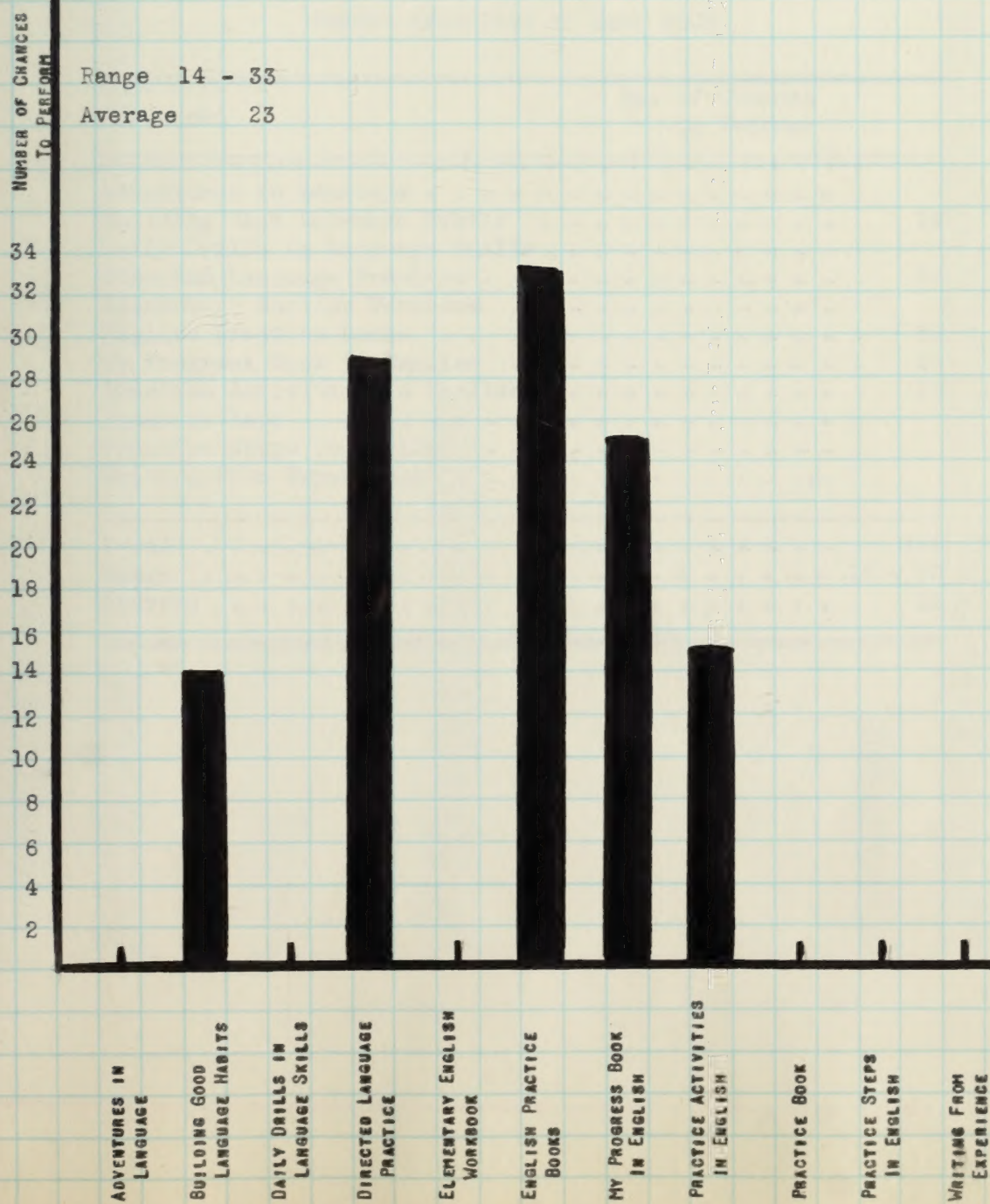






TABLE XXVII

NUMBER OF CHANCES TO PERFORM IN  
POETRY EXERCISES IN EACH BOOK

Workbook	No. of Chances to Perform
Adventures in Language . . . . .	
Building Good Language Habits . . . . .	14
Daily Drills in Language Skills . . . . .	
Directed Language Practice . . . . .	29
Elementary English Workbook . . . . .	
English Practice Books . . . . .	33
My Progress Book in English . . . . .	25
Practice Activities in English . . . . .	15
Practice Book . . . . .	
Practice Steps in English . . . . .	
Writing From Experience . . . . .	
Total . . . . .	116
Range . . . . .	14 - 33
Average . . . . .	23 C

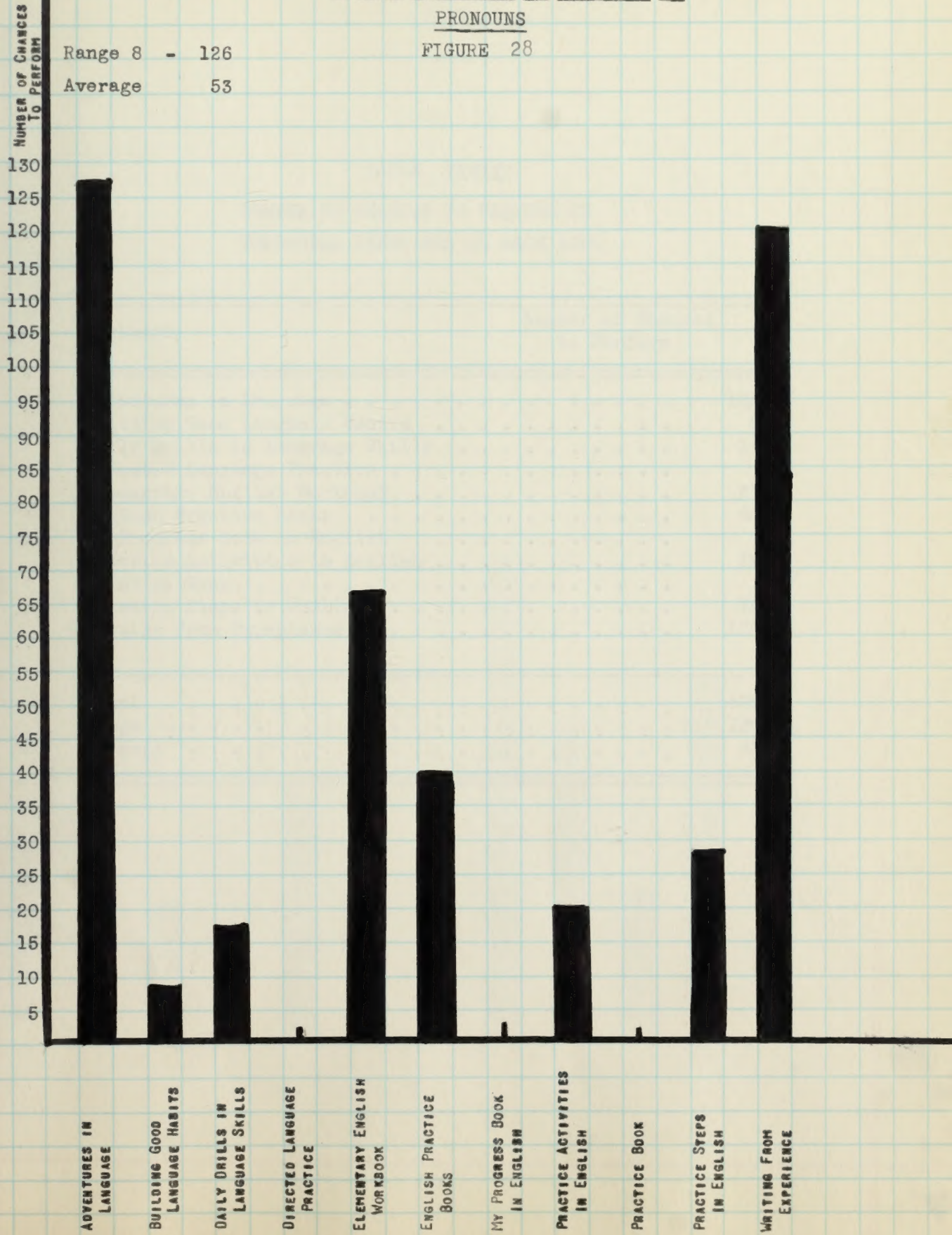




NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
PRONOUNS

FIGURE 28

Range 8 - 126  
Average 53



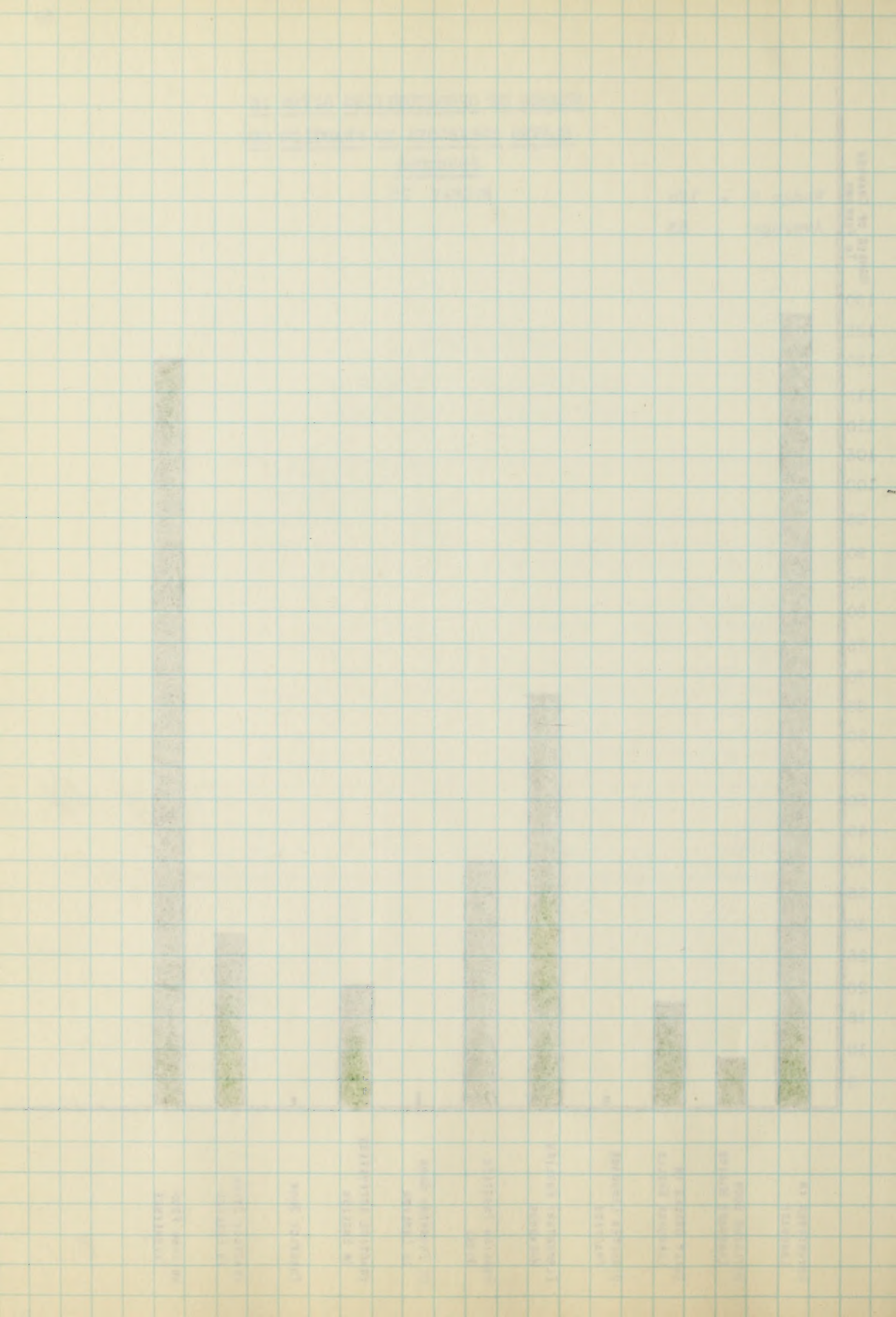




TABLE XXVIII  
NUMBER OF CHANCES TO PERFORM IN  
PRONOUNAL EXERCISES IN EACH BOOK

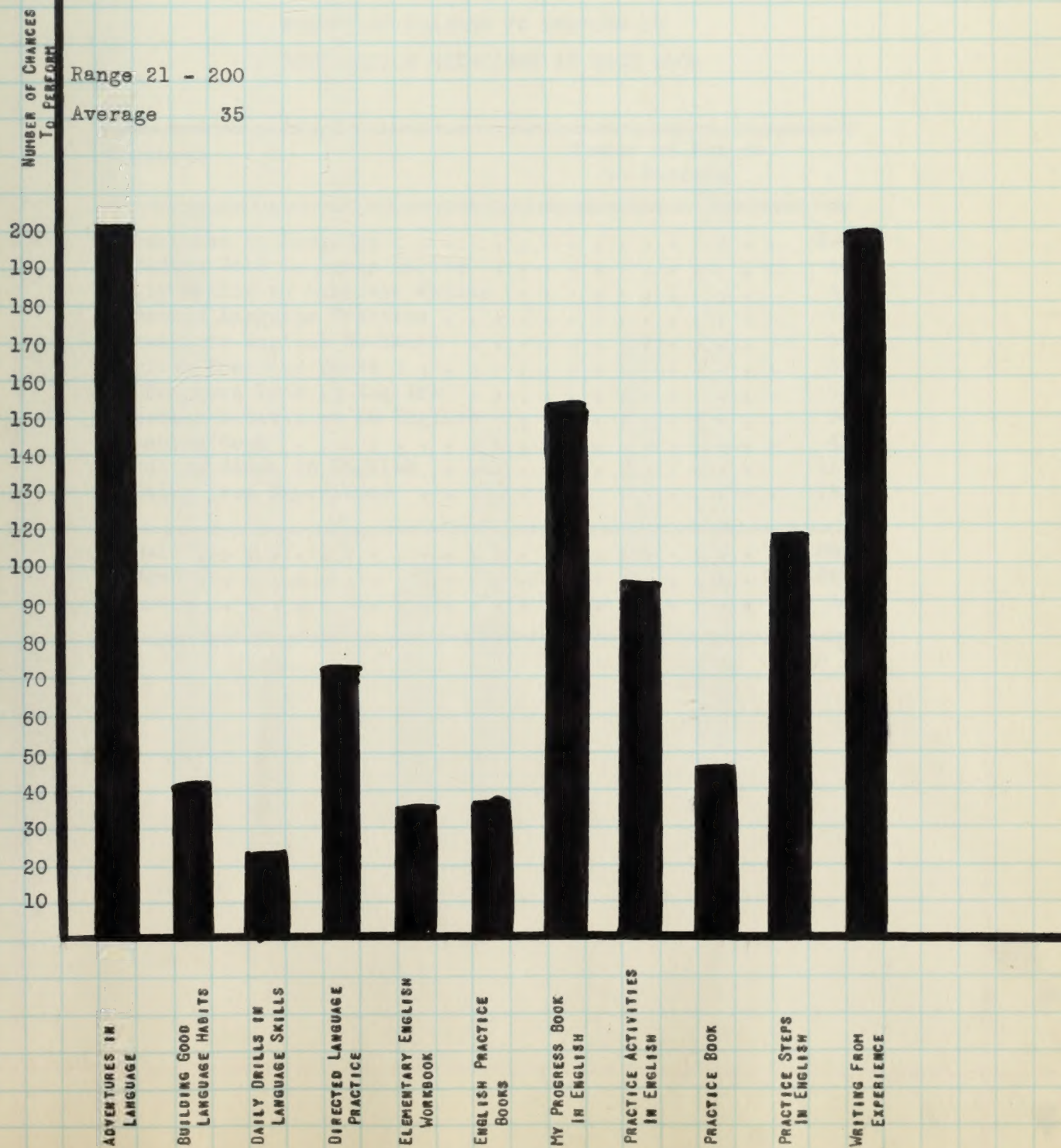
Workbook	Number of Chances to Perform
Adventures in Language . . . . .	126
Building Good Language Habits . . . . .	8
Daily Drills in Language Skills . . . . .	17
Directed Language Practice . . . . .	
Elementary English Workbook . . . . .	67
English Practice Books . . . . .	40
My Progress Book in English . . . . .	
Practice Activities in English . . . . .	20
Practice Book . . . . .	
Practice Steps in English . . . . .	28
Writing from Experience . . . . .	120
<hr/>	
Total . . . . .	426
Range . . . . .	8 - 126
Average . . . . .	53

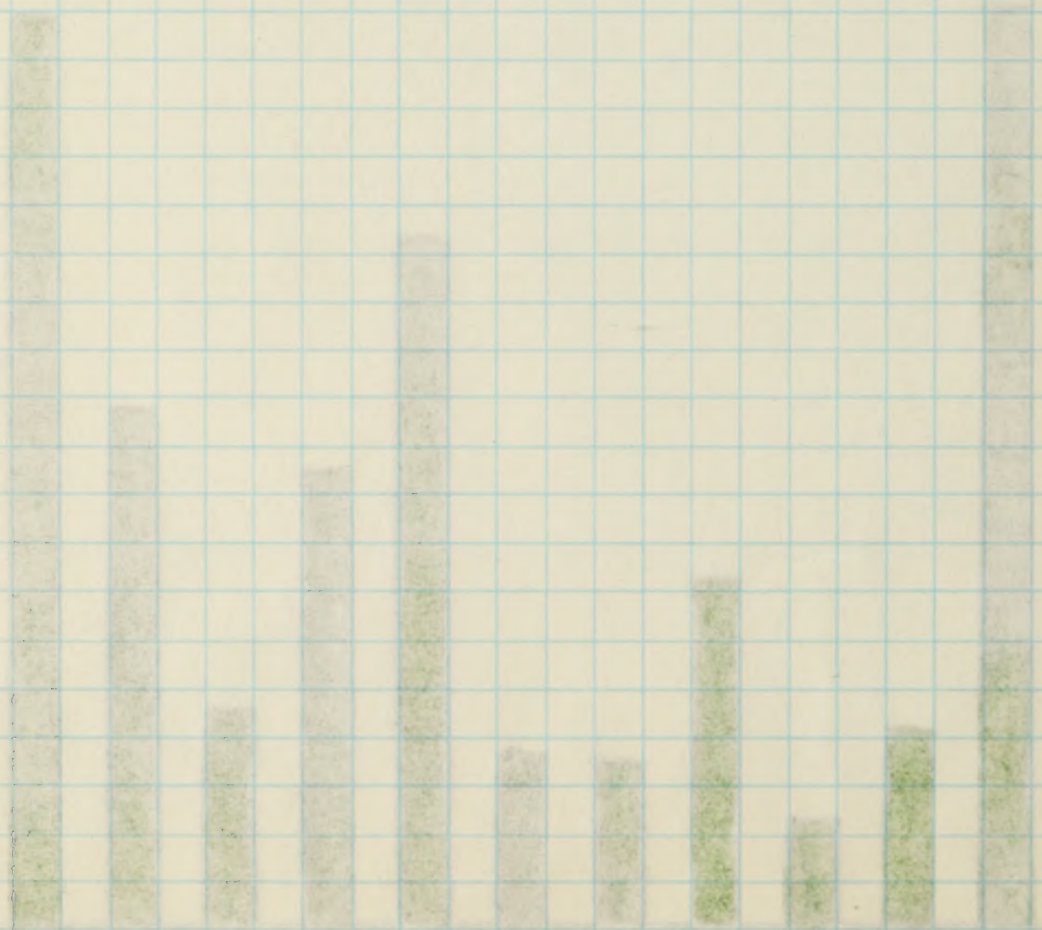




NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
PUNCTUATION

FIGURE 29





1000 1000 1000 1000 1000 1000 1000 1000 1000 1000



TABLE XXIX

NUMBER OF CHANCES TO PERFORM IN  
PUNCTUATION EXERCISES IN EACH BOOK

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	200
Building Good Language Habits . . . . .	40
Daily Drills in Language Skills . . . . .	21
Directed Language Practice . . . . .	71
Elementary English Workbook . . . . .	34
English Practice Books . . . . .	35
My Progress Book in English . . . . .	74
Practice Activities in English . . . . .	94
Practice Book . . . . .	45
Practice Steps in English . . . . .	117
Writing from Experience . . . . .	182
Total . . . . .	854
Range . . . . .	21 -200
Average . . . . .	35





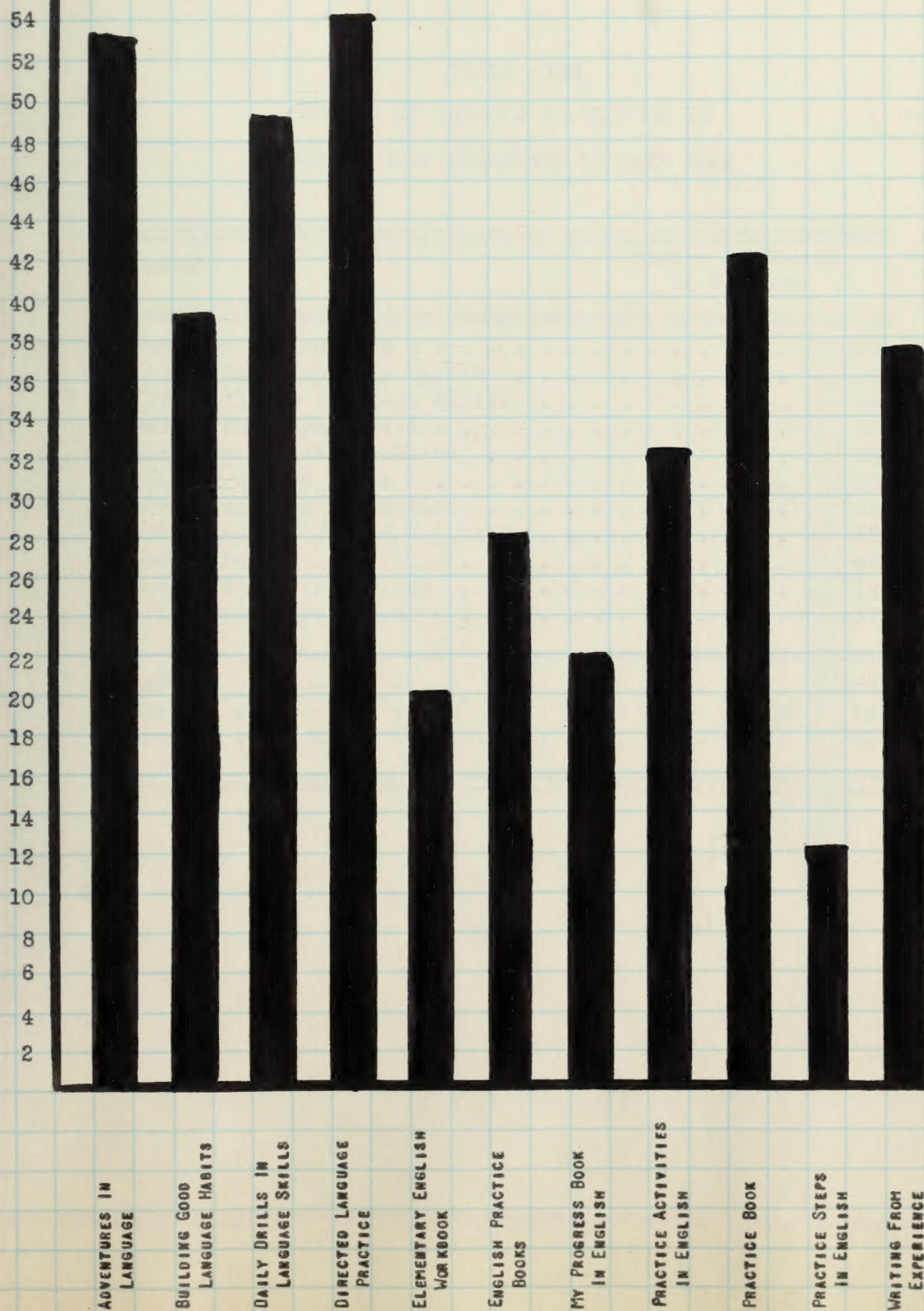
NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
QUOTATION MARKS

FIGURE 30

NUMBER OF CHANCES  
TO PERFORM

Range 12 - 54

Average 35





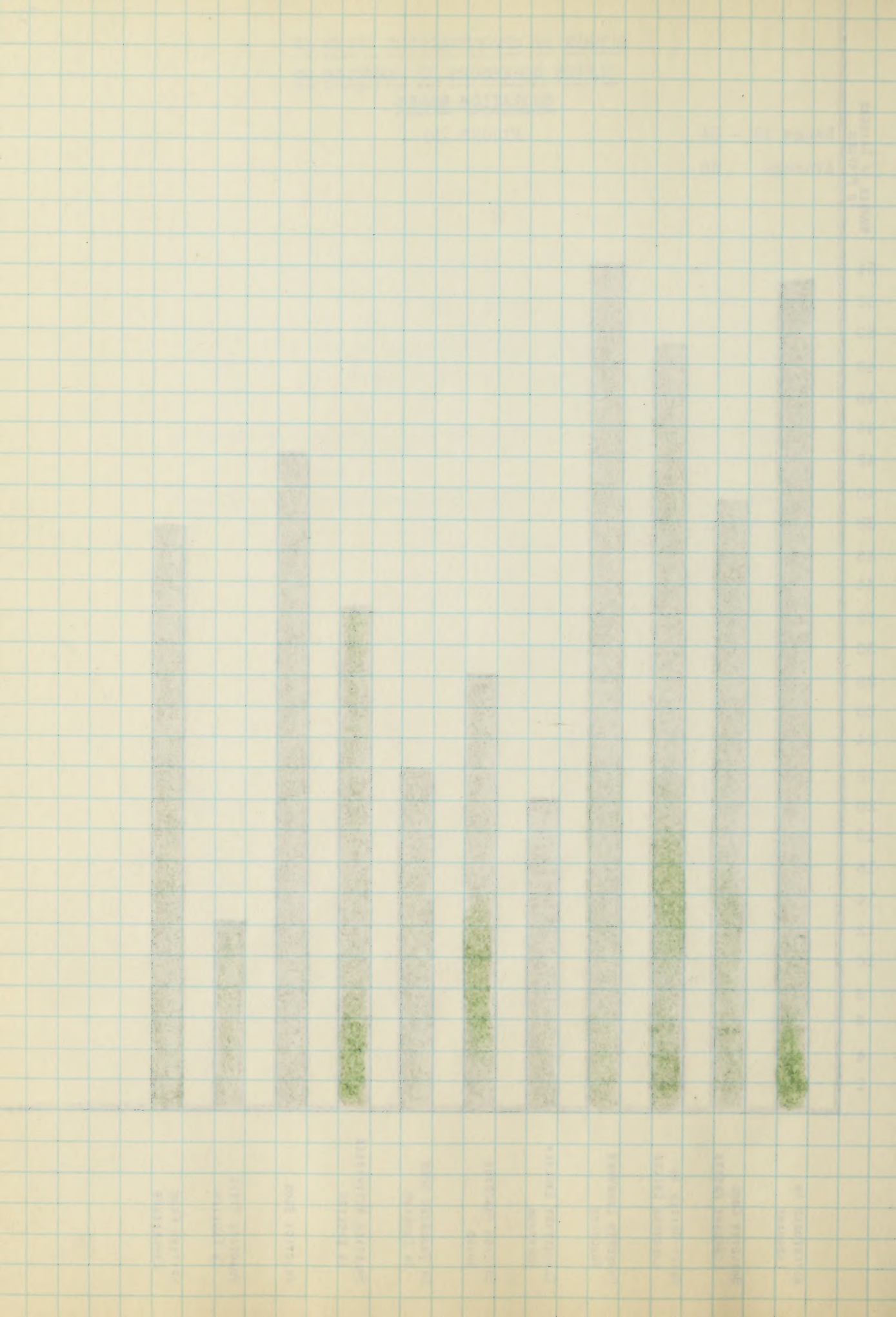




TABLE XXX  
NUMBER OF CHANCES TO PERFORM IN  
QUOTATION MARK EXERCISES IN EACH BOOK

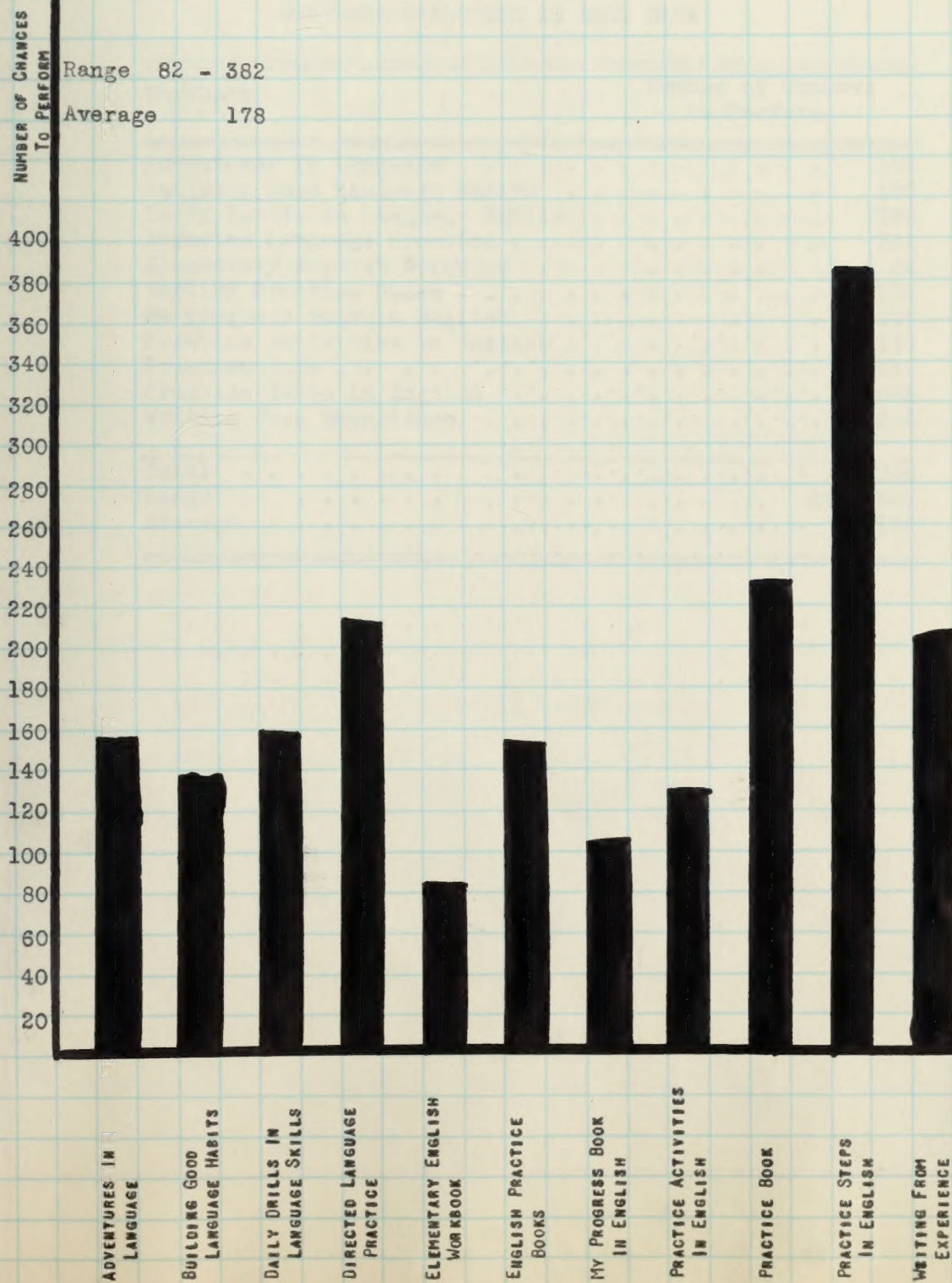
Workbook	Number of Chances to Perform
Adventures in Language . . . . .	43
Building Good Language Habits . . . . .	39
Daily Drills in Language Skills . . . . .	49
Directed Language Practice . . . . .	54
Elementary English Workbook . . . . .	20
English Practice Books . . . . .	28
My Progress Book in English . . . . .	22
Practice Activities in English . . . . .	32
Practice Book . . . . .	42
Practice Steps in English . . . . .	12
Writing from Experience . . . . .	37
Total . . . . .	378
Range . . . . .	12 - 54
Average . . . . .	35 C





NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
SENTENCES

FIGURE 31



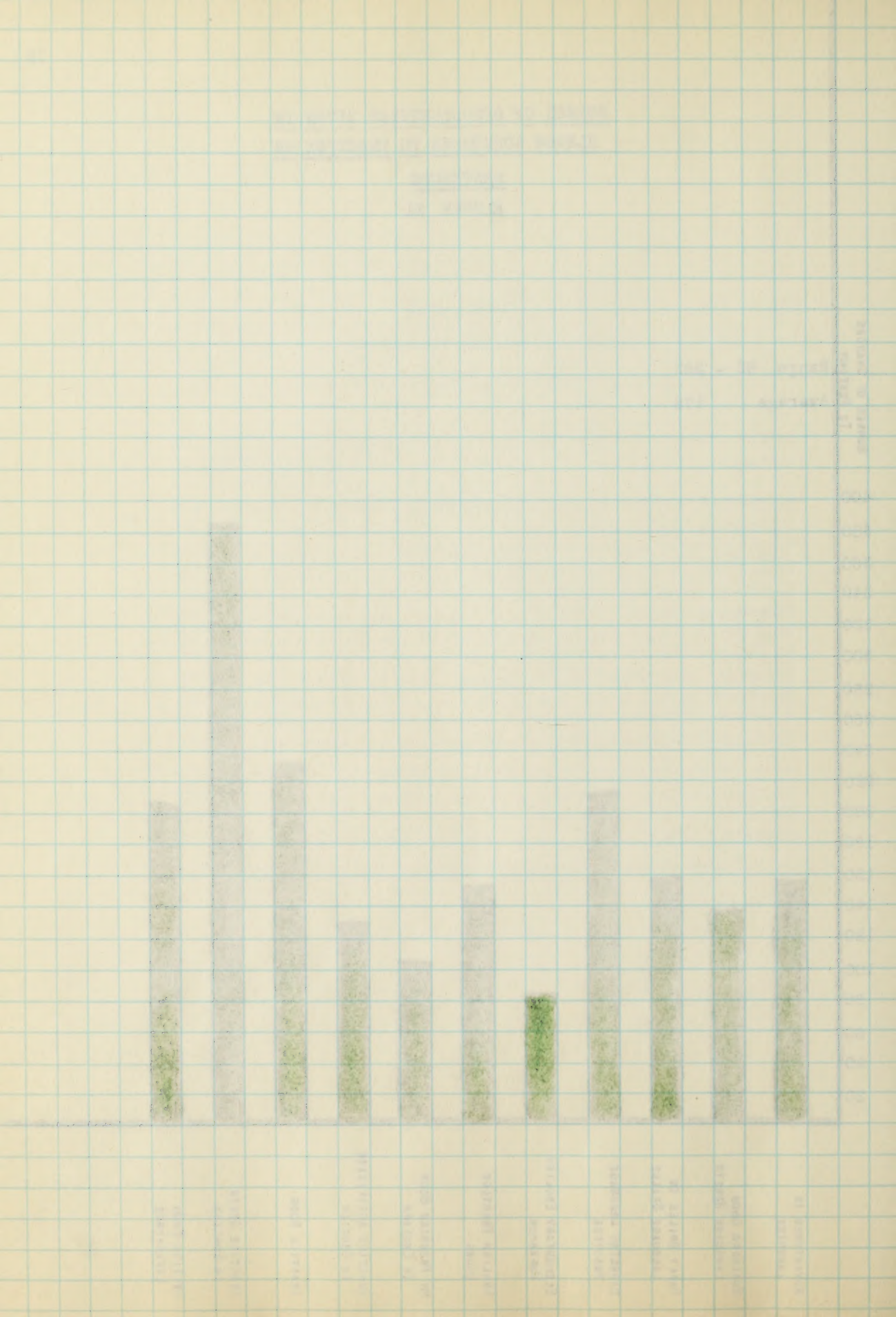




TABLE XXXI  
 NUMBER OF CHANCES TO PERFORM IN  
 SENTENCE EXERCISES IN EACH BOOK

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	146
Building Good Language Habits . . . . .	138
Daily Drills in Language Skills . . . . .	159
Directed Language Practice . . . . .	213
Elementary English Workbook . . . . .	82
English Practice Books . . . . .	156
My Progress Book in English . . . . .	105
Practice Activities in English . . . . .	164
Practice Book . . . . .	237
Practice Steps in English . . . . .	382
Writing from Experience . . . . .	204
Total . . . . .	1996
Range . . . . .	82 - 382
Average . . . . .	178





Five books with an average of forty-two and a range of ten to eighty-seven are shown in Figure 24 and Table 24, a treatment of noun study.

Figure 25 and Table 25 all but Writing From Experience in paragraph study. The range is from ten to ninety-seven with an average of thirty chances to perform.

My Progress Book in English, Practice Activities in English, Practice Book, and Writing From Experience omit the study of plurals. Figure 26 and Table 26 gives forty-one as the average and seven to eighty as the range for the books which treat this portion of language study.

Again, only five books study poetry. An average of twenty-three and a range of fourteen to thirty-three chances to perform are displayed in Figure 27 and Table 27.

Figure 28 and Table 28 show that Directed Language Practice, My Progress Book in English, and Practice Book are not represented in the average of fifty-three and the range of eight to one hundred twenty-six in the chances to study pronouns in the fifth grade.

Figure 29 and Table 29 record the eleven books and their chances to study punctuation. An average of ninety and a range of twenty-one to two hundred chances are shown.

The study of quotation marks is undertaken by all books as seen in Figure 30 and Table 30. The range of twelve to fifty-four is one of the most even distribution of chances in all the books. The average is thirty-five.

Sentence study in Figure 31 and Table 31 have a range of eighty-two to three hundred eighty-two and an average of one hundred seventy-eight with all books represented.

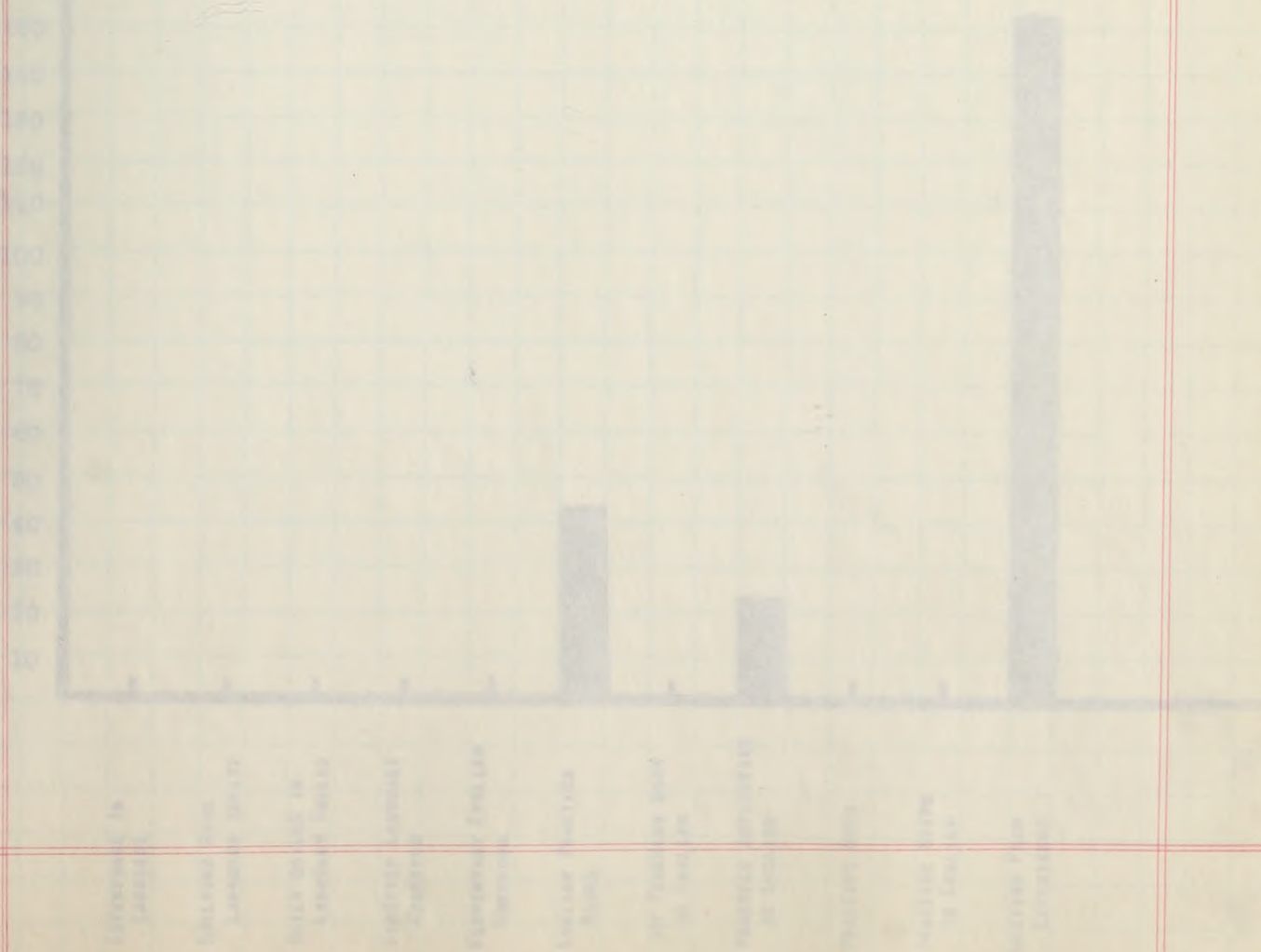




Figure 32 and Table 32 -- synonyms -- gives English Practice Book, Practice Activities in English and Writing From Experience as the only three books giving practice with an average of sixty-nine chances and an average of one hundred forty-four.

From study of Figure 33 and Table 33 we see that Adventure in Language, Directed Language Practice, and Elementary English Workbook do not give study of various topics as the other workbooks do. Their average is forty-four chances with a range of seven to eighty-four.

Figure 34 and Table 34 on verb study give an average of three hundred seventy-one and a range of one hundred twenty-two to one thousand one hundred sixty chances to perform with all eleven books represented.

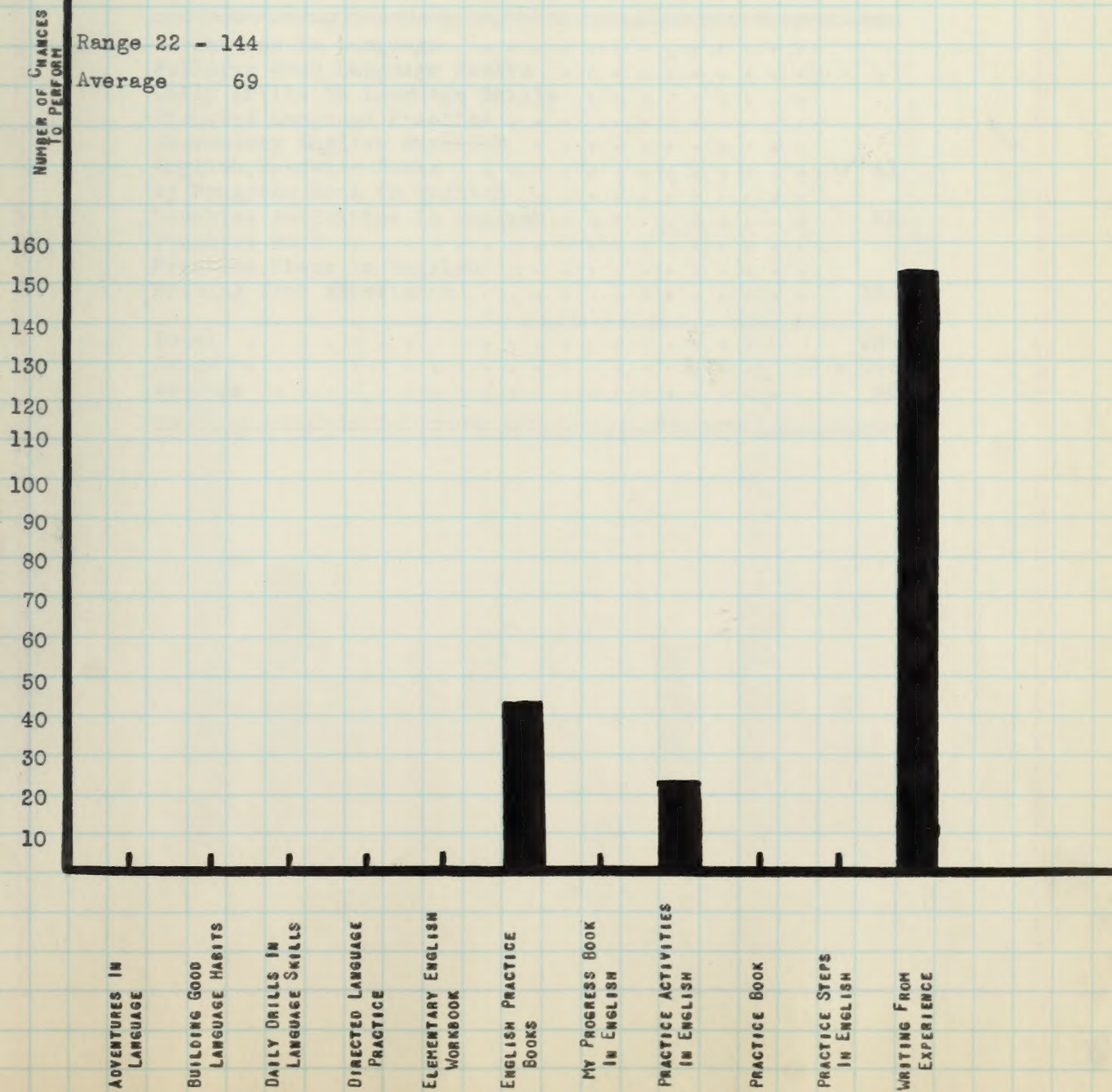






NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
SYNONYMS

FIGURE 32



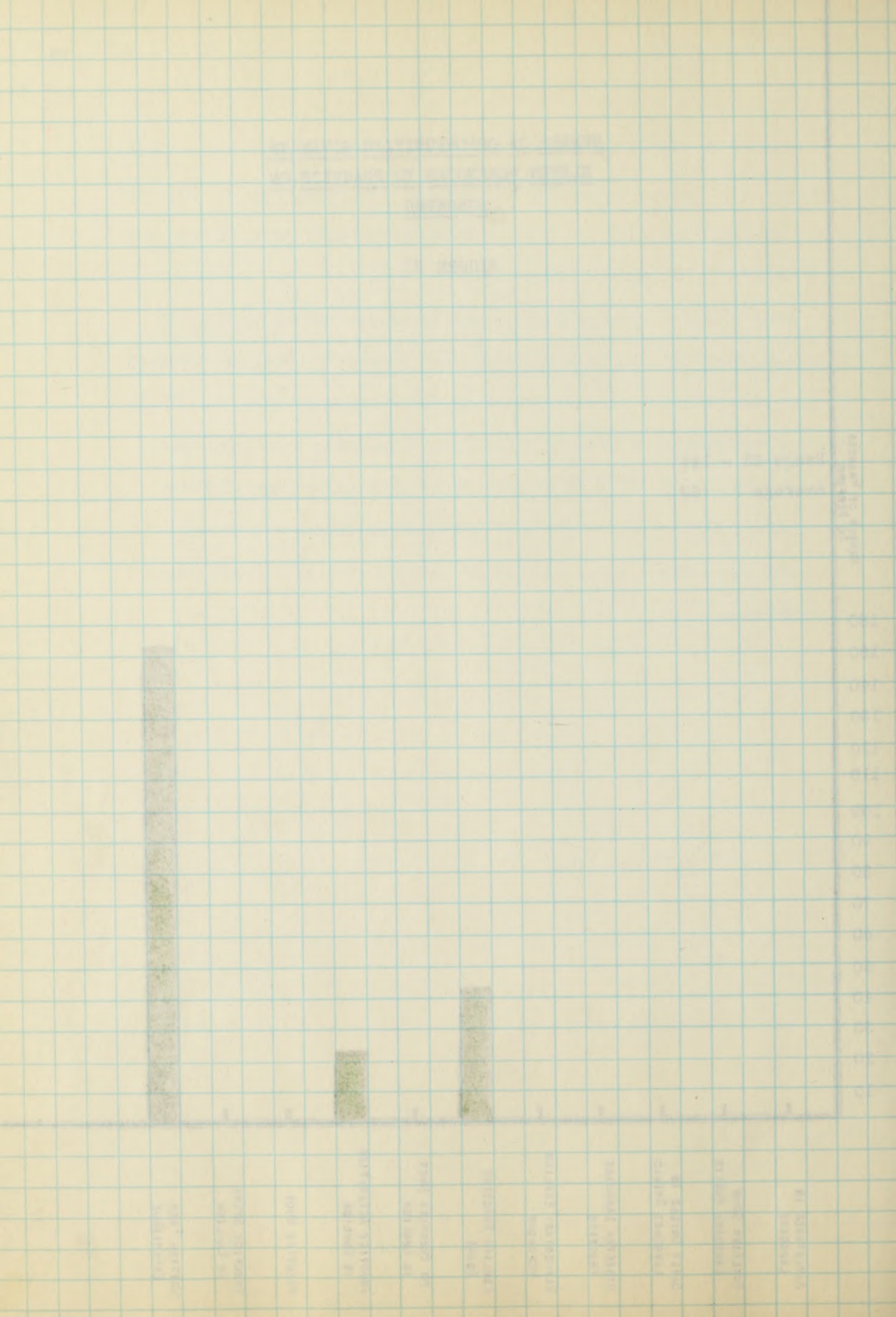




TABLE XXXII  
 NUMBER OF CHANCES TO PERFORM IN  
 SYNONYM EXERCISES IN EACH BOOK

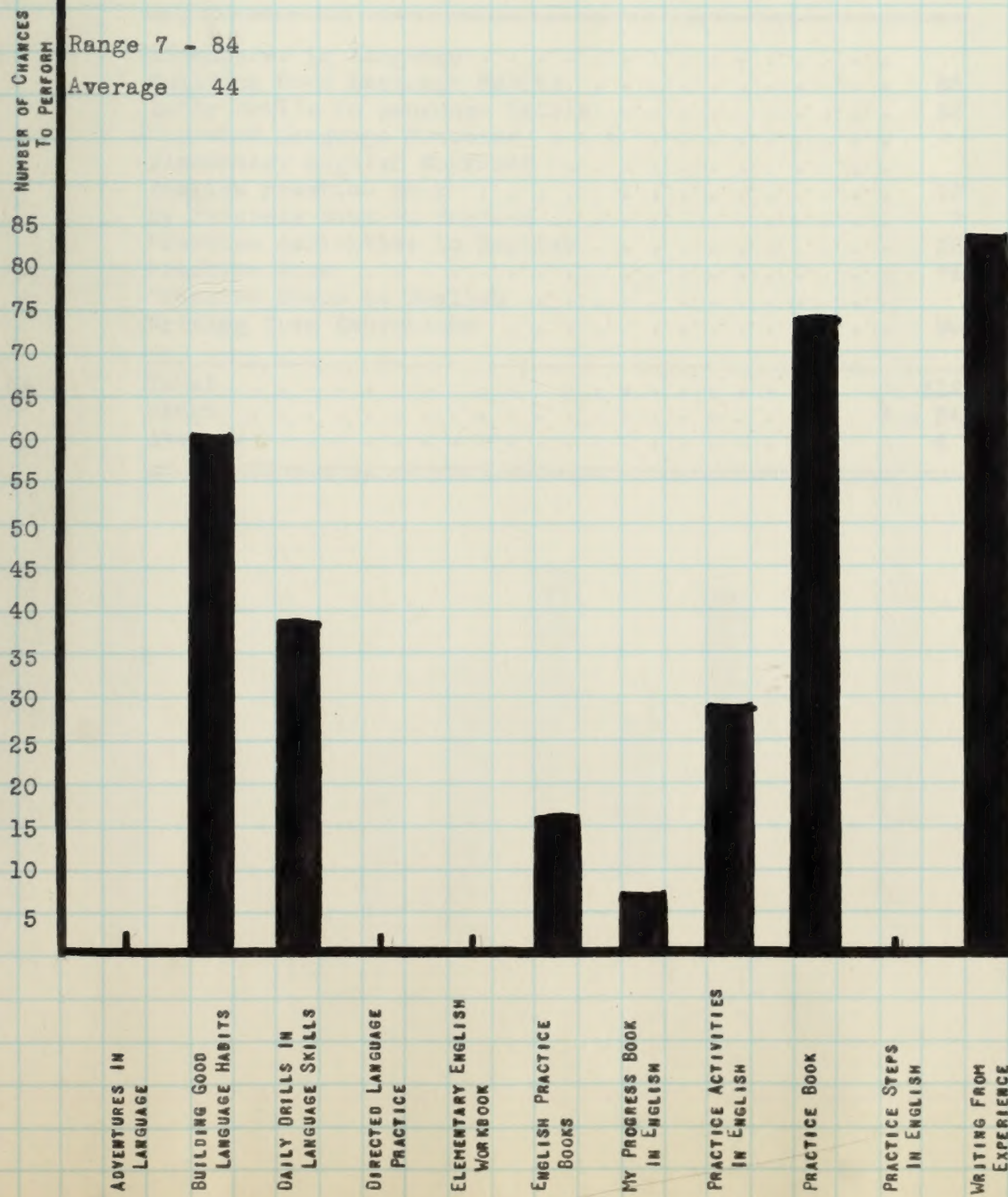
Workbook	Number of Chances to Perform
Adventures in Language . . . . .	
Building Good Language Habits . . . . .	
Daily Drills in Language Skills . . . . .	
Directed Language Practice . . . . .	
Elementary English Workbook . . . . .	
English Practice Books . . . . .	41
My Progress Book in English . . . . .	
Practice Activities in English . . . . .	22
Practice Book . . . . .	
Practice Steps in English . . . . .	
Writing from Experience . . . . .	144
Total . . . . .	207
Range . . . . .	22 - 144
Average . . . . .	69





NUMBER OF OPPORTUNITIES GIVEN IN  
ELEVEN WORKBOOKS TO PRACTICE ON  
TOPICS

FIGURE 33



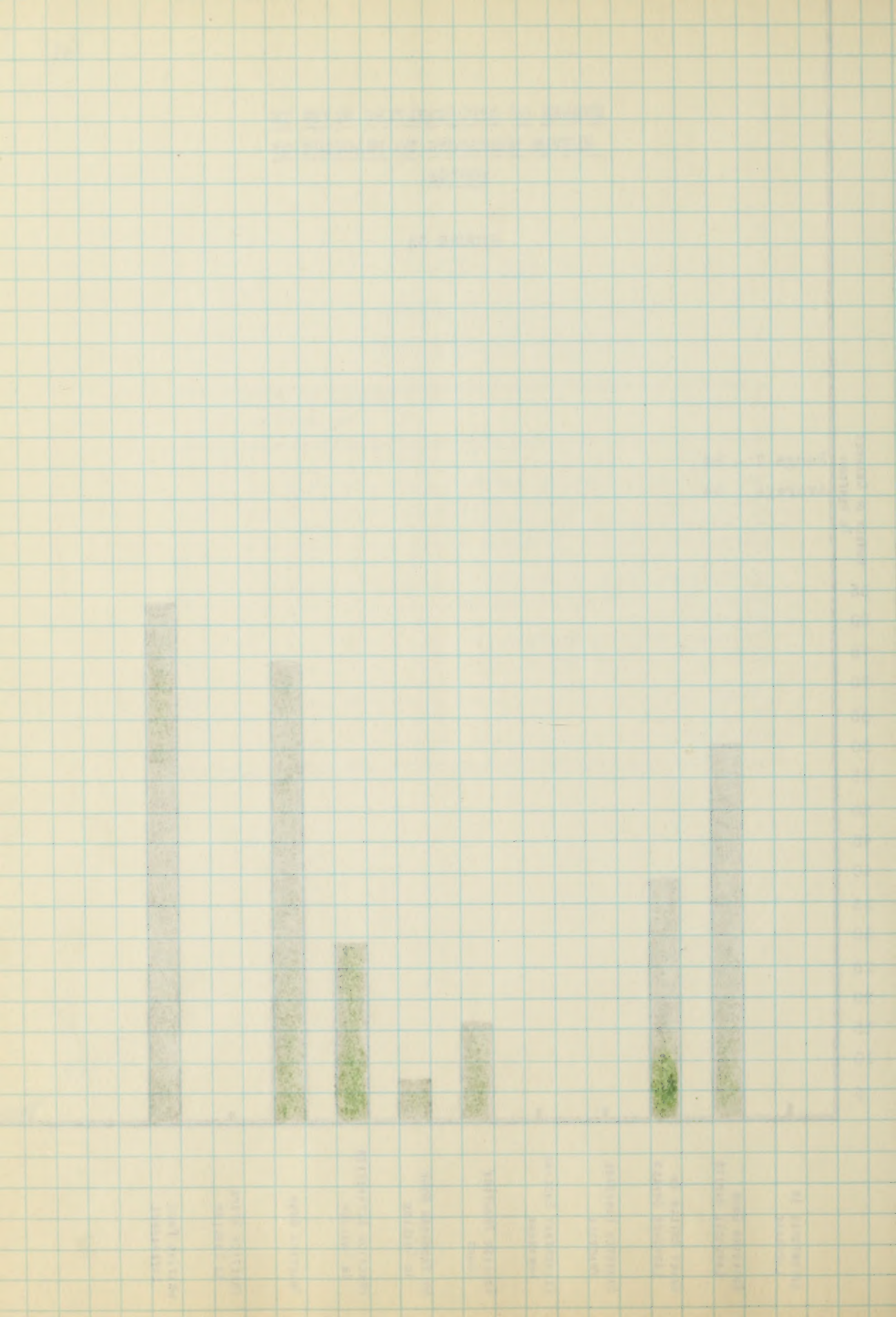




TABLE XXXIII  
NUMBER OF CHANCES TO PERFORM IN  
TOPIC EXERCISES IN EACH BOOK

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	
Building Good Language Habits . . . . .	66
Daily Drills in Language Skills . . . . .	38
Directed Language Practice . . . . .	
Elementary English Workbook . . . . .	
English Practice Book . . . . .	16
My Progress Book in English . . . . .	7
Practice Activities in English . . . . .	28
Practice Book . . . . .	74
Practice Steps in English . . . . .	
Writing from Experience . . . . .	84
Total . . . . .	312
Range . . . . .	7 - 84
Average . . . . .	4



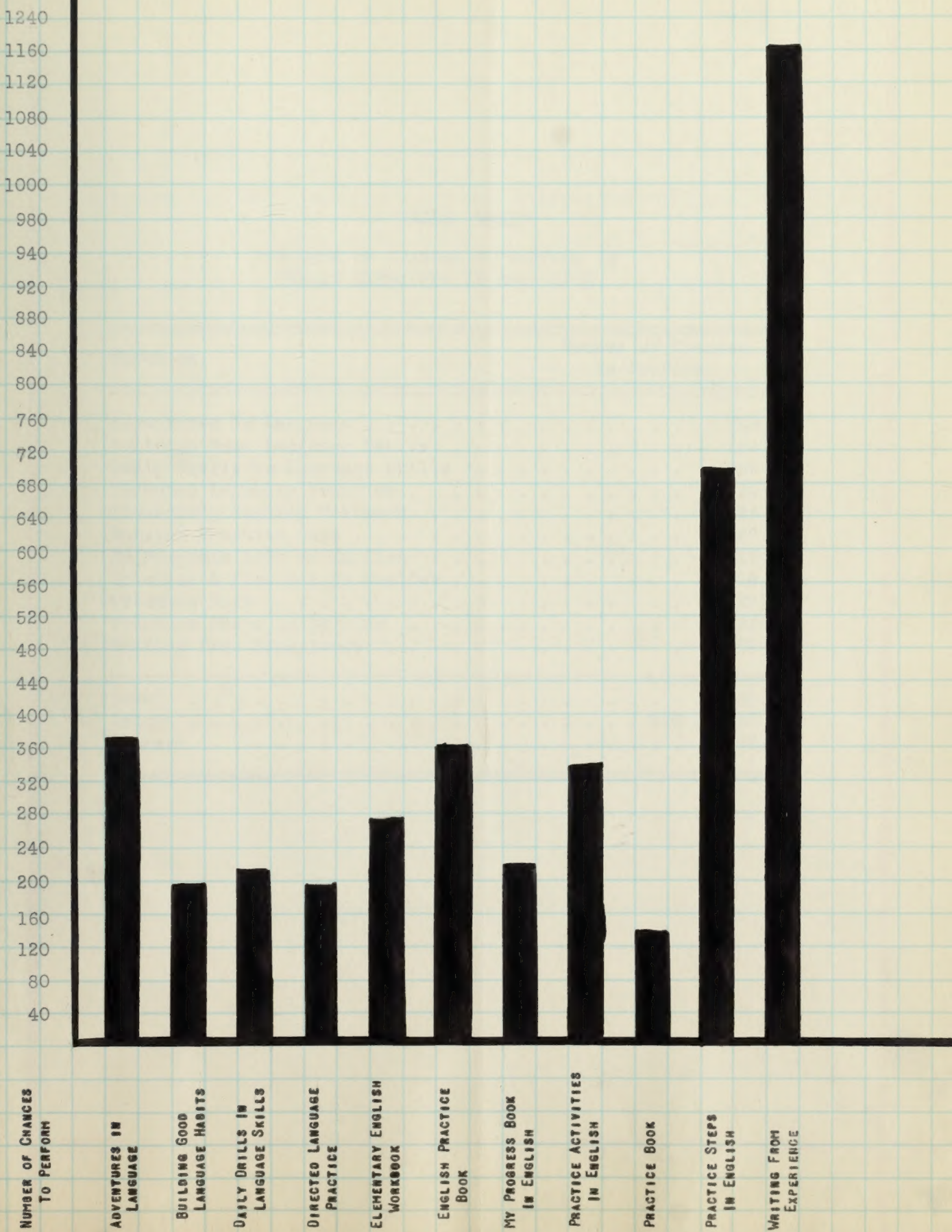


VERBS

Range 122 - 1160

Average 371

FIGURE 34



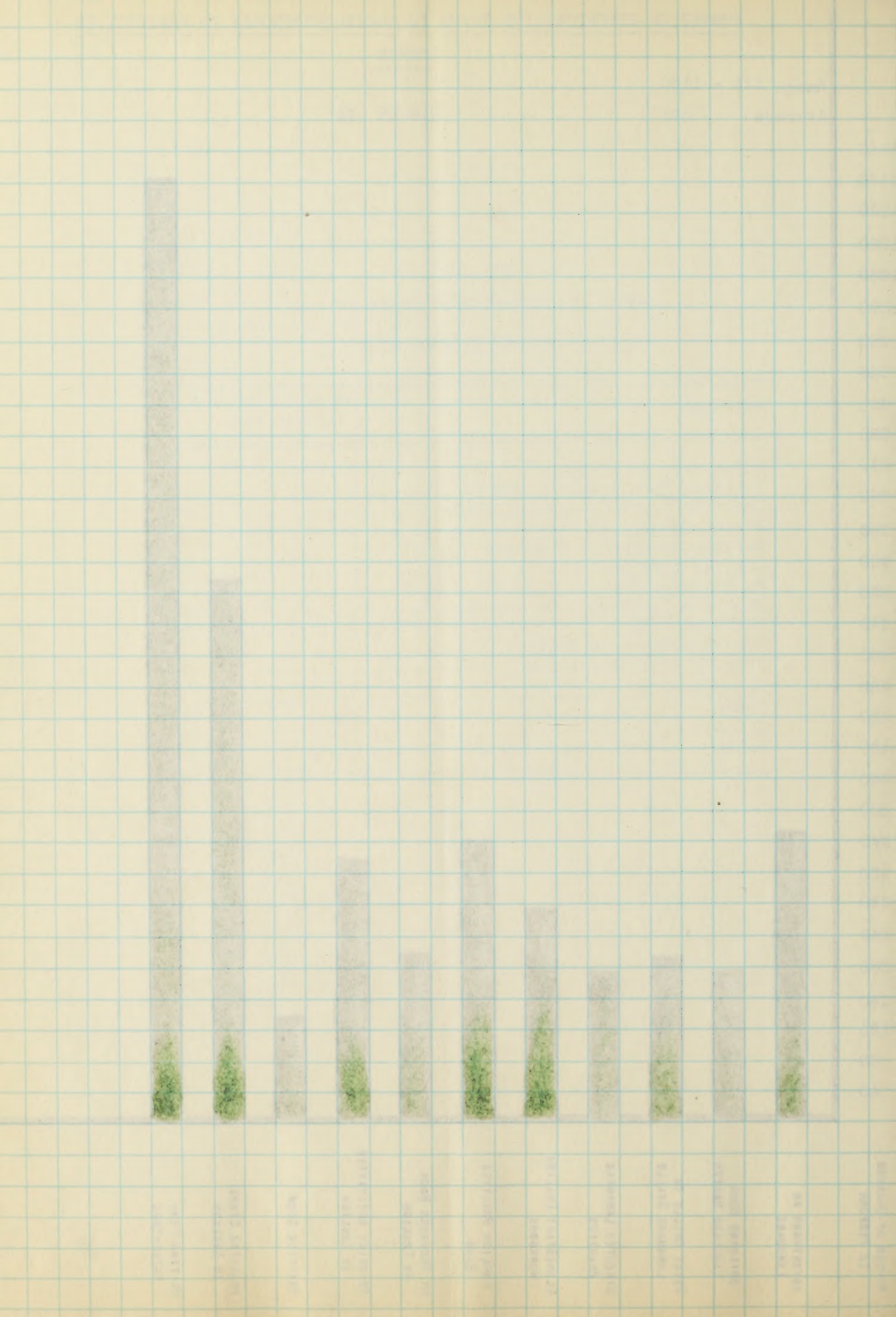




TABLE XXXIV

NUMBER OF CHANCES TO PERFORM IN  
VERBAL EXERCISES IN EACH BOOK

Workbook	Number of Chances to Perform
Adventures in Language . . . . .	369
Building Good Language Habits . . . . .	184
Daily Drills in Language Skills . . . . .	199
Directed Language Practice . . . . .	199
Elementary English Workbook . . . . .	316
English Practice Book . . . . .	369
My Progress Book in English . . . . .	218
Practice Activities in English . . . . .	418
Practice Book . . . . .	122
Practice Steps in English . . . . .	696
Writing from Experience . . . . .	1160
Total . . . . .	4250
Range . . . . .	122 - 1160
Average . . . . .	371





## CHAPTER IV

## CONCLUSION OF THE STUDY

As a result of existing differences in English work and text books, the writer decided to analyze eleven fifth grade workbooks in order to determine the difference in the amount of emphasis on each phase of grammar used and also the uniformity of choice of the phases of grammar to be studied.

Research study proved that no work had been done on workbooks in any field. Textbooks were at wide variance in their study of English, both in amount and method.

Each workbook was analyzed, page by page, for content and number of chances to perform in each phase treated. Grammatical catagories were consolidated in feasible groups for comparison. Only the groups which were treated by three or more workbooks were put in graph and table form. Twenty-nine groups were catalogued with twenty-two being reported by graph and table.

There was an average of one thousand seven hundred eight chances to perform in each book. Some authors treated as few as twelve divisions of grammar, while others had as many as twenty-two. The total chances to perform in each book varied from seven hundred fifty-five to one thousand nine hundred forty-two. McKee and McCowen's "Writing From Experience" has the greatest number of chances to perform and Browning and Walsh has the largest number of grammar phases represented in its practice exercises.





Due to the wide gulf of agreement between authors in regard to the amount and variety of practice; to the varying needs of sections of our country and to the changing needs of each pupil within the individual schoolroom, it would appear that these tables and graphs should be studied before determining the workbook or books to be used by each teacher for the school year. An examination of the book is useful for some book might be nonusable merely because of the way in which the work is laid out.

The writer recommends for further study; an analysis of the study-type workbook, and comparative studies of the results of the use of text, workbook, and combined study of English.





## BIBLIOGRAPHY

## A. BOOKS

Leonard, J. P., and Eurich, A. C., An Evaluation of Modern Education. New York: D. Appleton-Century Company, 1942.

McGaughy, J. R., An Evaluation of the Elementary School. New York: Bobbs-Merrill Company, 1937.

## B. PERIODICAL ARTICLES

Asker, W., "Does Knowledge of Formal Grammar Function," School and Society, XVII (January 27, 1923), 109-111.

Callihan, Cordia W., "Language Essentials in the Middle Grades," Elementary English Review, 16:111-114.

Dawson, Mildred, "Elementary School Language Textbooks," Elementary English Review, 16:31-38, January, 1939.

Foster, R. A., and Hampel, Margaret, "Unpublished Studies in Elementary School English," Elementary English Review, 17:194-198, May, 1940.

Hoyt, F. S., "The Place of Grammar in the Elementary Curriculum," Teacher's College Record, VII (November, 1906), 467-500.

Keirnes, G. E., "Teacher's Estimates of Elementary English Textbooks," Elementary English Review, November, 1938, 282.

Lehr, Elizabeth, "Language in the Intermediate Grades," Elementary English Review, 23:160-164, April, 1946.

Mortimer, Mildred, "Why Is Grammar Being Shut Out?" Elementary English Review, 17:183-186.

Roper, L. W., "The Problem of Formal Grammar in Elementary Education," Journal of Educational Psychology, IV (March, 1913), 125-137.

Segar, D. and Barr, N. R., "Relations of Achievement in Formal Grammar to Achievement in Applied Grammar," Journal of Educational Research, XIV (December, 1926), 401-402.





Smith, Dora, "Problems in Elementary English," Elementary English Review,  
 16:251-256.

### C. PARTS OF SERIES

Bair, F. H., Foster, I., Neal, E. A., and Storm, O. P., Practice Steps in English, Book Three. New York: The Macmillan Company, 1945.  
 pp. 1-128.

Bardwell, R. W., Falk, E. M., and Tressler, J. C., Practice Book -- Exchanging Thoughts, Book Five. New York: D. C. Heath and Company, 1940. pp. 1-96.

Betts, E. A., Greene, H. A., and Arey, M. L., Daily Drills in Language Skills, Grade Five. New York: Row, Peterson and Company, 1943.  
 pp. 2-124.

Browning, M., Walsh, M. M., English Practice Books, Grade Five. New York: American Book Company, 1933. pp. 3-128.

Burleson, D. S., Cash, L., McCorkle, A. L., Adventures in Language, Grade Five. New York: Allyn and Bacon, 1946. pp. 1-105.

Deffendall, P. H., Elementary English Work Books, Book Three. New York: The Macmillan Company, 1932. pp. 1-62.

Editorial Staff, American Education Press, Inc., My Progress Book in English, Book Five. Columbus, Ohio: Charles E. Merrill Company, Inc. Teacher's Aids Division, 1945. pp. 2-48.

Hatfield, W. W., Lewis, E. E., and Dines, A. A., Practice Activities in English, Grade Five. New York: American Book Company, 1936.  
 pp. 1-128.

McKee, Paul, and McCowen, Annie, Writing From Experience, Book Five. New York: Houghton Mifflin Company, 1942. pp. 1-156.

Lyman, R. L., Johnson, R. I., and Bear, M. V., Directed Language Practice, Grade Five. New York: Ginn and Company, 1934. pp. 1-79.

Trahne, M. R., Building Good Language Habits, Fifth Year. New York: Charles E. Merrill Company, 1936. pp. 1-94.





## D. UNPUBLISHED MATERIALS

- Barghahn, Kenneth, "The Effects of Sentence Diagraming on English Usage and Reading Comprehension," Unpublished Master's thesis, University of Iowa, 1940.
- Bunch, J. P., "An Analysis of Certain Standardized Language Tests," Unpublished Master's thesis, University of Iowa, 1929.
- Bushnell, Paul P., "An Analytical Contrast of Oral with Written English," Unpublished Doctor's dissertation, Teacher's College, Columbia University, 1930.
- Connelly, Mary Elizabeth, "A Remedial Drill for Correcting the Language Errors of Children," Unpublished Master's thesis, Boston University, Boston, 1926.
- Crawford, J. R., "The Drill Content of Certain Practice Exercises in Language," Unpublished Master's thesis, University of Iowa, 1929.
- Dunn, Alice, "The Number of Separate Language Errors Attaching to the Individual Child," Unpublished Master's thesis, Boston University, Boston, 1936.
- Fee, Mary, "Functional Grammar and Its Relation to Correct English Usage," Unpublished Doctor's dissertation, University of Kansas, 1940.
- Foss, Gertrude Mae, "Language Comprehension Skills of Mentally Retarded Children," Unpublished Master's thesis, Boston University, Boston, 1938.
- Harrell, Ruth, "An Analysis and Evaluation of Two Methods of Teaching Language Arts," Unpublished Master's thesis, North Texas State Teacher's College, 1940.
- Haycock, Bernadine Janney, "The Use of Practice Material to Eliminate Language Error," Unpublished Master's thesis, George Washington University, Washington, D. C., 1934.
- Kane, Marion, "A Comparative Study of Two Aspects of English Teaching," Unpublished Master's thesis, Ohio State University, 1940.
- Leonard, John Paul, "The Use of Practice Exercises in the Teaching of Capitalization and Punctuation," Unpublished Doctor's dissertation, George Washington University, Washington, D. C. 1930.





Lorenz, Elsie, "The Writing Vocabulary of Third Grade Children,"  
Unpublished Master's thesis, University of Iowa, 1929.

Schindhelm, Margaret, "The Improvement of the Originality of Written  
Composition Through a Remedial Program in Grades Five and Six,"  
Unpublished Master's thesis, University of Iowa, 1940.

Van Brussel, Anna, "An Analysis of the Content of Six Language Texts  
for Fifth and Sixth Grades," Unpublished Master's thesis, University  
of Iowa, 1929.

Wilcox, Lorena Evangeline, "Emphasis on Certain Phases of Content in  
Sixth Grade Language Textbooks - 1901-1940," Unpublished Master's  
thesis, George Washington University, Washington, D. C., 1941.

#### E. INTERVIEWS

French, William C., Ph. D., Professor of Education, George Washington  
University, Washington, D. C., 1947.

















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